

miRNA sequence counts of Atlantic cod larvae

miRNA	sequences	start of feeding	Reference feed					Aquaculture feed				
		Stage 0	Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 1	Stage 2	Stage 3	Stage 4	Stage 5
gmo-let-7a-2-5p	UGAGGUAGUAGGUUGUAUAGUU	144	371	19814	665	3152	571	175	9332	329	2038	1138
gmo-let-7a-3-3p	CUAUACAACUACUGUCUUUC	234	74	537	133	172	297	25	198	51	351	934
gmo-let-7c-3p	CUGUACAACCUUCUAGCUUU	91	38	278	86	59	87	23	96	26	107	261
gmo-let-7c-5p	UGAGGUAGUAGGUUGUAUGGUU	58	99	13043	111	535	104	63	5560	94	299	237
gmo-let-7d-2-5p	UGAGGUAGUUGGUUGUAUGGUU	180	415	23292	1103	3588	898	175	10798	437	2961	2019
gmo-let-7e-5p	UGAGGUAGUAGAUUGAAUAGUU	530	741	4771	1194	2384	3602	217	3391	498	4012	11439
gmo-let-7f-3p	CUAUACAGUCUAUUGCCUUCU	144	72	165	130	181	310	22	28	45	287	1084
gmo-let-7f-5p	UGAGGUAGUAGAUUGUAUAGUU	104	146	2202	704	1966	4635	43	1035	240	5305	13216
gmo-let-7g-1-3p	CUAUACAGUCUACUGUCUUUCU	151	88	609	271	248	288	28	284	51	330	901
gmo-let-7g-1-5p	UGAGGUAGUAGUUUGUAUAGUU	3053	4872	44621	9455	13527	11732	1462	20184	3429	15539	28380
gmo-let-7h-3p	CUAUACAACUACUGCCUUC	103	72	307	190	350	690	11	84	79	664	3130
gmo-let-7i-2-3p	CUGCGAAUCUACUGCCUUGCU	47	58	551	236	343	240	11	156	73	389	445
gmo-let-7i-2-5p	UGAGGUAGUAGUUUGUGCUGUU	25	19	7833	121	219	500	10	3797	95	412	521
gmo-let-7j-3p	CUGUACAAGUGACUGCCUUGCU	18	21	1864	73	67	63	8	856	32	127	170
gmo-let-7j-5p	UGAGGUAGUUGUUUGUACAGUU	217	593	12352	1953	3957	3604	230	5806	772	4760	5940
gmo-mir-1-1-3p	UGGAAUGUAAAGAAGUAUGUAU	29526	40747	200296	34647	62245	80886	16676	137593	9668	87148	111688
gmo-mir-100b-5p	AACCCGUAGAUCGAAUUGUG	15439	19112	70127	10538	11148	12419	4377	74341	4709	11159	24963
gmo-mir-101a-3p	UACAGUACUGUGAUACUGAAU	234	951	8612	402	2483	367	374	17098	276	1475	765
gmo-mir-101a-5p	UCAGUUAUCACAGUGCUGAUGCU	136	187	479	32	64	18	62	327	27	51	71
gmo-mir-101b-3p	GUACAGUACUAUGAUACUGA	1784	1716	4949	832	1491	1263	497	5489	428	1299	4129
gmo-mir-101b-5p	UCAGUUAUCAUGGUACCGGUGCU	723	957	525	307	286	295	164	519	136	404	471
gmo-mir-103-2-3p	AGCAGCAUUGUACAGGGCUAUGA	29883	50829	40601	24017	16460	15471	10396	22746	14347	18387	25424
gmo-mir-103-2-5p	AGCCUCUUUACAGUGCUGCCUU	584	642	3461	367	574	102	272	1465	144	337	143
gmo-mir-10544-3p	UGCGCACGGGGCCACGCCUG	2	3	81	0	0	1	0	25	0	0	0
gmo-mir-10544-5p	UAGGCGUGUCACUGCGUGUCACA	3	2	2393	1	13	2	2	1223	0	0	6
gmo-mir-10545-3p	CUGCUCGGGUGUGGGACCAUGA	3	16	85	6	14	0	2	35	1	5	7
gmo-mir-10545-5p	UAAGUCUCACACCAGUGCAAAC	37	135	1517	42	108	37	17	789	29	68	109
gmo-mir-10585-5p	CUGAUGAAAUCUCUCUAUGUUCUG	34	41	25	15	5	6	3	19	6	10	16
gmo-mir-10a-1-5p	UACCCUGUAGAACCGAAUUGU	39668	52515	274400	16270	13051	7223	13901	236405	7345	13278	9667
gmo-mir-10b-5p	UACCCUGUAGAACCGAAUGUGU	16442	24762	40644	5843	2208	1302	4764	32265	3445	2006	1566
gmo-mir-10c-5p	UACCCUGUAGAUCGGAUUGU	18430	24365	49981	7616	5514	4476	4782	41092	3897	6015	8548
gmo-mir-10d-5p	UACCCUGUAGAUCGGAUUGU	8084	10119	28302	3370	2030	687	1880	15838	900	989	808

gmo-mir-11184b-5p	UACCAUAUUGUGCAUGCUCUGU	12	1	2	10	5	4	3	8	5	11	23
gmo-mir-11185-5p	AGAGGGCAAUAUAUCACAUC	8	11	0	3	0	9	0	2	3	3	11
gmo-mir-11186-5p	UCUAGUCUACUGUACUGUACUG	2	5	106	5	8	2	4	30	4	10	8
gmo-mir-11187-5p	CCGUCAUAACAGCCUUUGGAUC	18	15	0	1	6	4	3	1	1	3	1
gmo-mir-11188-3p	UACCUAAAAGCCAGAGCUAACGC	3	17	6	5	11	10	5	1	8	12	16
gmo-mir-11190-5p	UCCUUGUUGGCCAUGAGCGGGCU	16	10	0	0	0	0	1	1	1	0	0
gmo-mir-11191-3p	UCCUGUUCGCCUGUCGGGGCU	5	17	241	2	6	2	1	143	3	2	3
gmo-mir-11192-5p	UCUGAUAGCUUGUAACCAACGACGU	7	0	0	0	0	0	3	0	0	0	0
gmo-mir-11193-5p	CGGCUGGUUUAAGCACCCUC	1	5	0	2	1	0	0	5	3	3	2
gmo-mir-11194-5p	CAACAAUCCCAUUCUUCUCU	18	30	5	11	11	30	4	2	12	24	69
gmo-mir-11195-5p	ACGCCUCGAUAUCCUGUCAUG	263	846	1363	375	368	122	170	520	262	196	276
gmo-mir-11196-3p	CACGUCGUUAGUCACUCACUU	6	17	55	18	10	5	3	9	4	4	15
gmo-mir-11197-3p	CGGAGCUCCGCGAGGCGUCAGG	4	0	97	4	1	0	1	41	1	1	2
gmo-mir-11198-5p	UAGCAUCGACGUUAGCAUCGAU	7	12	228	5	1	4	5	170	0	7	1
gmo-mir-11199-5p	AGUGACUUAUAACAACACACAGG	6	2	0	0	0	0	0	0	0	0	0
gmo-mir-11200-5p	CGUGCUGCGCUCAAGUJGCGCCUUGA	1	10	0	2	3	2	6	10	8	0	5
gmo-mir-11201-3p	UAACUGUACCUUJAGCUCUCAGU	9	12	181	7	16	9	3	107	4	28	19
gmo-mir-11202-5p	UCCGGUUCGAAGGACCA	59	55	113	20	13	23	8	101	10	20	125
gmo-mir-11203-5p	ACCGCAGUUAUAUUCUAGGGCU	4	4	0	1	0	1	0	1	1	0	0
gmo-mir-11204a-3p	GCGAACCGAGUGAAAAGACUA	3	4	0	1	1	1	1	4	3	6	5
gmo-mir-11204b-3p	GCGAACCGAGCGAAAAGACUA	16	49	174	52	61	44	19	121	26	49	42
gmo-mir-11204c-3p	CUAGAACGGAGCGAAAAGAUUA	25	37	148	53	55	50	11	190	15	73	66
gmo-mir-11204d-3p	UAGAACGGAGCAAAAAGACAA	2	0	9	2	0	1	1	7	2	2	5
gmo-mir-11205-5p	UCUCUCUGUUCUUAUCAUUG	19	61	332	18	33	12	29	175	10	18	8
gmo-mir-11207-3p	UUCGGCGGCAGUCCGGCUGCUC	2	8	295	14	72	17	5	362	13	114	40
gmo-mir-11208-5p	UGCUGGGAGUCUUAUCACAU	34	26	2	12	8	6	12	7	8	10	10
gmo-mir-11209-3p	UCACACCGAUGUCGUCAAAGCU	3	22	60	9	19	8	10	60	9	12	10
gmo-mir-11210-3p	AAAGGCGUCAUAUUAUACCAC	2	0	0	0	0	1	0	0	0	0	5
gmo-mir-11210-5p	UGGUUAAUAUAUGAUUGCCUUGA	2	1	17	2	13	1	1	35	1	4	4
gmo-mir-11211-3p	CUUGGUACAUIUUGUUGCUGACC	5	10	44	2	3	2	0	24	3	5	1
gmo-mir-11212-5p	UAUCUGCUGGUACAGUCUGCUC	6	14	46	4	2	0	4	39	1	1	2
gmo-mir-11213-5p	UAUGAACCUJGCACUGGAAGA	7	24	180	12	18	4	13	230	3	21	8
gmo-mir-11214-5p	AGCACAAUUAUGAGUCUGCUC	6	8	0	0	0	0	1	2	2	3	0
gmo-mir-11215-3p	UAGGGCUJGGCCAAUJGGGUU	0	0	2	0	0	0	0	2	0	2	2
gmo-mir-11216-5p	AUGGCUGGUACAACCUJUGGUGCA	3	9	98	3	1	0	1	23	1	1	1

gmo-mir-11217-5p	CUGCAGGCUGCCCAGGCCAUCC	217	52	720	419	292	180	184	529	255	330	199
gmo-mir-11218-5p	UCACGUUCUCUUGCUACAUCAG	5	2	6	3	3	3	4	6	1	3	5
gmo-mir-11219-5p	AAUCUUGGACUGGAUGAUGUU	3	2	113	12	12	10	2	85	2	15	1
gmo-mir-11220a-5p	GGUAGCUUUUUGAAUAUCCCA	6	6	0	0	3	0	1	6	0	1	1
gmo-mir-11220b-5p	ACCCUAACAUUAGCUUUUUGA	2	4	0	6	10	4	5	0	0	7	4
gmo-mir-11221-3p	UCCCAAUCUAUCGUGCGAGUGU	15	28	29	19	7	29	14	17	15	17	24
gmo-mir-11222-5p	UUUAGCAGCCUCACCGGUGUCCGA	1	4	16	0	1	1	2	26	2	2	2
gmo-mir-11223-5p	UAUAGUCUGUAGACGCGUCAGGG	13	44	1049	10	41	10	6	324	8	27	11
gmo-mir-11224-5p	ACAAUUCAGUUGCAGAUAUCCG	0	2	5	1	5	5	0	5	2	1	8
gmo-mir-11225-5p	AAAACUGUUCUUAAGUCUGGAU	2	6	211	2	8	6	2	91	2	10	10
gmo-mir-11226-3p	AACGGGAACGGACGCUUCCACUU	0	1	0	0	0	0	0	3	0	1	0
gmo-mir-11227-5p	GGAAACACCGAUGGCACACAGA	7	2	10	13	4	11	1	19	2	14	31
gmo-mir-11228-3p	UCAGGUGUGAGAAUGAUUCGU	237	469	146	177	57	263	86	143	71	204	445
gmo-mir-11229-5p	UGUGUAUCUGUUGAAUGACUCCUCG	23	14	0	0	1	0	2	1	0	0	0
gmo-mir-11230-5p	UCAACCGCCGAACAGGCGAACU	26	15	3	15	9	15	1	20	4	7	59
gmo-mir-11231-3p	UCUAACGGCUAAUCACAAUCA	51	62	36	24	14	20	11	30	19	28	114
gmo-mir-11232-3p	UCGACGGUUGUUUUUCCAGAGG	6	13	47	8	6	12	8	8	2	4	9
gmo-mir-11233-3p	AGGGCUGGAGAUGUCGCGGGGA	2	6	70	5	1	1	0	65	1	7	2
gmo-mir-11234-3p	GAUGUUAUGGAGAGCCUCUGUU	6	7	0	5	5	2	1	14	3	5	4
gmo-mir-11235-5p	AUCGGUCUGCAGUUGAGAUUU	2	3	2	2	0	0	2	5	1	2	0
gmo-mir-11236-3p	GAAGUAGAAUAGCUGGGAGAGU	72	165	431	108	57	60	40	237	38	99	126
gmo-mir-11236-5p	CCUCCAUUCUAUCCUCUAUUUCC	2153	2955	2739	1226	1421	584	1173	1329	901	1446	1395
gmo-mir-11237-5p	UAACCACACUGCCGGUGUCCAGGA	2	1	0	0	0	0	0	0	0	0	0
gmo-mir-11238-5p	UGCAUCUACAACUGAAAUACA	3	11	15	1	1	8	0	5	0	2	7
gmo-mir-11239-3p	GGGUUCUGCGUAGAGCACUGG	3	1	11	0	0	0	1	8	0	0	0
gmo-mir-11240-5p	GGUUCGAUUCGGU	3	26957	16165	4247	2403	9	180	320	131	125	86
gmo-mir-11241-3p	CGCUGCAUGUUGGUCUUCUGCU	1	10	7	6	4	4	1	15	2	6	3
gmo-mir-11242-5p	GACGUCGGCAGAAGCCUCGG	0	0	0	1	0	0	365	3658	163	1	0
gmo-mir-11243-3p	CCAGGGAGCCCGUCUCAGCGU	40	69	18	16	14	6	10	5	11	7	23
gmo-mir-11244-3p	UCAUCUAUCCGUCAUACAUCUA	56	65	25	27	26	19	18	7	16	17	77
gmo-mir-11245-5p	GACACCUUGGAGCUGUGUGUU	2	4	16	0	4	0	2	26	0	1	0
gmo-mir-11247-5p	CUCAGGAGUAUGAUAGGCCCGGUU	38	69	120	51	11	23	10	38	7	33	29
gmo-mir-11248-5p	CUGUAGUCCACUGGACCGGUCU	54	47	63	19	7	7	7	38	8	9	16
gmo-mir-11249-3p	UAGCCUACAAUAGUGUGUGA	24	23	1	9	2	5	15	1	12	6	25
gmo-mir-11250-3p	ACAACUCCGUCGAUUCUCCGA	2	0	59	4	0	1	1	17	1	0	4

gmo-mir-11251-3p	ACAUCUCCACUUGUCUCCUUCU	5	2	2	1	2	0	0	2	0	2	1
gmo-mir-11252-3p	UAGAGGGUACGAAACGACA	21	11	7	9	0	6	8	14	1	4	9
gmo-mir-11252-5p	AUCGUUUCGAGCCGCUCUAGU	40	48	125	10	9	4	22	104	10	10	2
gmo-mir-11253-3p	GGGCCUGGUGAGGCUGCCUA	84	0	182	51	2	26	18	38	40	4	55
gmo-mir-11254-3p	AACUGCAGUCAAGUCGGUUCGU	4	5	21	0	3	0	0	3	1	1	1
gmo-mir-11255-5p	AGAGAUGAAUCAAUCACUGAU	93	59	96	19	32	30	16	65	11	18	70
gmo-mir-11256-5p	CCUCCCGUCCCGGUG	1	5	19	0	2	1	2	12	1	0	2
gmo-mir-11257-3p	UGGCCAUGAUAGGCCACAGAU	104	199	124	140	121	94	52	42	56	120	215
gmo-mir-11258-5p	AACACAAUUUGGAUGAAACAGG	24	25	39	4	10	10	3	12	2	9	20
gmo-mir-11259-3p	UGCUAUAUCAACUGUGGGAA	308	666	495	168	166	108	155	295	113	131	134
gmo-mir-11260-5p	UAGCACCGAAUGUAGAUAUCA	9	8	88	6	6	3	5	143	3	1	5
gmo-mir-11261-3p	GAGAGAGAGAUACCGCCACCUCA	2	6	0	0	2	0	1	0	1	0	0
gmo-mir-11262-3p	AUGUACGUUUACUGCUAGAUGU	0	3	1	4	2	1	2	10	1	2	1
gmo-mir-11262-5p	AGCUAGCGGUAAACAUGCAUGG	9	6	9	4	0	0	2	4	0	0	3
gmo-mir-11263-3p	ACCUAAAGAGUAAAUAGCAUGU	10	21	4	1	5	8	2	1	2	2	6
gmo-mir-11264-5p	CAGGGUACAUUUAGCAGACU	11	6	22	11	2	10	2	2	6	2	14
gmo-mir-11265-3p	CCUUGAUUAUAGCCGCUCAGU	6	27	11	4	3	1	3	4	0	8	2
gmo-mir-11266b-3p	UGGAUUGAGCAGUCGUUGCUUCGGU	0	0	0	1	0	0	0	0	0	0	0
gmo-mir-11267-3p	CCUCCGUUCAGUCCGGUUC	8	15	16	5	8	2	6	11	2	5	3
gmo-mir-11267-5p	AACCGGAUGAAUCGGGGAGUU	14	21	30	10	15	5	5	27	4	21	20
gmo-mir-11268-5p	UCGGUACACUUGUGAUUGACCUA	6	10	5	19	5	9	0	18	6	5	32
gmo-mir-11269-5p	UCGCUGAGAAAGGCAACAUUGC	8	6	28	1	5	7	0	15	1	5	7
gmo-mir-11270-3p	CUGAUGCGGUUAAUUAAUUGAU	2	6	32	3	3	2	2	12	0	1	2
gmo-mir-11271-5p	AACAUUUUUGAUCUCUGUGUA	2	2	31	1	5	3	4	13	1	1	10
gmo-mir-11272-3p	AACACUUGAGAACCAUGAGACU	11	23	14	9	9	27	0	50	3	15	107
gmo-mir-11273-5p	UUUCCUGUCUAAUUCCCAUCA	8	9	4	5	7	7	3	7	4	7	35
gmo-mir-11274-5p	GCCCGCUGUGAGGAGGAAGAGGA	13	7	102	12	9	1	3	39	3	5	6
gmo-mir-11275-5p	CCAGCUCCCGACCCAACAGCC	4	10	49	1	2	3	2	24	4	6	0
gmo-mir-11276-5p	GUUCAGACCAGCACCAGGACC	2	10	11	5	3	4	1	12	0	2	4
gmo-mir-11277-3p	UCUACCGUAUAUUGCCUUUGU	10	7	8	4	9	5	3	21	2	8	1
gmo-mir-11278-5p	GGGGAGAACCUGACUGGACCUC	2	17	79	3	4	3	1	52	6	5	1
gmo-mir-11279-5p	CAUCAUUGUUGCCAGAUUG	49	57	43	16	18	11	12	14	15	19	53
gmo-mir-11280-3p	GAACACGGAUCAUAACUCACGU	111	92	208	54	39	56	19	123	25	46	96
gmo-mir-11280-5p	AUGAGAGAAGAUCGGUGUCCU	76	151	186	69	103	43	42	140	30	69	17
gmo-mir-11281-3p	GGACGUUGUAGGGAGCGGCCA	4	7	42	3	1	1	2	14	0	0	4

gmo-mir-11282-5p	UACCUAUUGAUCACUUGGCUGUUUCC	4	1	0	0	0	0	1	1	0	0	0
gmo-mir-122-3p	AACGCCAUUAUCACACUAAAUA	958	588	300	346	420	480	164	233	130	485	2427
gmo-mir-122-5p	UGGAGUGUGACAAUGGUGUUUG	3219	14494	33933	7225	7928	12875	1631	24898	3833	4810	23324
gmo-mir-124-2-3p	UAAGGCACGCGGUGAAUGCCA	6701	23955	49806	10623	51527	3890	12001	42777	5111	34979	5093
gmo-mir-124-2-5p	CGUGUUCACAGCGGACCUUGAU	5506	5435	14998	2145	2753	698	1796	10411	985	1480	1112
gmo-mir-125a-1-3p	ACAGGUGAGGUCCUJGGGAACA	328	520	1770	364	252	153	117	1039	81	245	249
gmo-mir-125a-2-5p	UCCUGAGACCCUUAACCUGUG	2626	8236	101933	4114	7586	2844	4242	47529	3366	7611	7869
gmo-mir-125b-2-3p	ACGGGUUAGGCUCUUGGGA	9	16	11	5	4	0	3	17	4	1	2
gmo-mir-125b-2-5p	UCCUGAGACCCUAAUCUUGUGA	17309	55038	156948	23819	43256	21207	17606	104182	18117	37309	65326
gmo-mir-126-3p	UCGUACCGUGAGUAAUAAUGCA	5156	13173	11058	8256	9778	10753	4097	14926	5404	12574	17781
gmo-mir-126-5p	CAUUAUUACUUUUGGUACGCG	8242	9786	3626	5402	4960	12036	2407	4249	2106	6806	23288
gmo-mir-128-2-3p	UCACAGUGAACCGGUCUCUUU	13516	35519	69601	16983	38562	8916	10478	45165	9962	29384	15303
gmo-mir-129-3-3p	AAGCCCUUACCCAAAAAGCAU	1907	7014	3120	769	1436	278	1581	2079	770	876	538
gmo-mir-129-4-5p	CUUUUUGCGGUCUGGGCUUGC	22	774	11122	216	443	25	196	4914	0	352	61
gmo-mir-130a-3p	CAGUGCAAUAUAAAAGGGCAU	58120	71032	10839	18082	6242	10808	12816	9215	7672	9023	11968
gmo-mir-130a-5p	GCCUCUUUCUGUUGUCCUACU	207	345	399	91	45	15	72	106	51	28	17
gmo-mir-130b-3p	UAGUGCAAUAUAAAAGGGCAU	69480	82919	77496	19215	11262	19505	13681	49506	7672	15502	30679
gmo-mir-130b-5p	GCCCUUUUCUCUUGCACUACU	12397	12717	6551	3582	2262	1045	3224	2053	1944	1926	1851
gmo-mir-132-1-3p	UAACAGUCUACAGCCAUGGU	108	256	592	90	92	41	56	106	63	64	75
gmo-mir-132-1-5p	ACCGUGGCAUUAGAUUGUUACU	269	402	3710	168	209	90	109	2175	78	117	214
gmo-mir-132-2-5p	ACCGUGGCUUUAGAUUGUUACU	78	242	634	110	77	49	49	605	63	74	87
gmo-mir-133-3p	UUUGGUCCUUUCAACCAGCU	11027	8471	26971	4888	6939	5666	1846	18735	1588	6300	13652
gmo-mir-133-5p	GCUGGUCAAACGGAACCAAGUC	686	534	3259	458	260	84	143	1207	90	226	246
gmo-mir-1338-3p	AUCUCAGGUUUGUCAGCCAUG	66	149	231	107	137	343	64	162	56	330	968
gmo-mir-1338-5p	AGGACUGUCACACCUGAGCAUG	29	43	87	24	14	55	12	102	15	35	228
gmo-mir-135b-3p	AUAUAGGGAUGGAAGCCAUGCA	299	771	1905	241	167	161	41	1082	170	182	203
gmo-mir-135b-5p	UAUGGCUUCUUAUUCUAUCUGA	5674	12824	30425	7593	10725	5227	3923	18623	3442	8211	6356
gmo-mir-135c-2-5p	UAUGGCUUUCUAUUCUAUGUG	3592	11191	24603	3198	8401	1756	2866	12552	1786	5880	2873
gmo-mir-135d-5p	UAUGGCUUUUUAUUCUACGUGA	9784	13896	11657	2842	6852	3294	2184	10227	1207	4865	4303
gmo-mir-137-2-3p	UUAUUGCUUGAGAAUCGCGUAG	2930	3327	19702	1073	2726	596	1238	18197	431	1888	915
gmo-mir-137-2-5p	ACGGGUAAUUCUJGGGUUGAAUA	105	150	345	56	126	13	52	198	31	43	24
gmo-mir-138-3-5p	AGCUGGUGUUGUGAAUCAGGCCG	6888	17703	27427	6979	8954	3939	5274	13464	4480	9078	8111
gmo-mir-139-5p	UCUACAGUGCAUGUGUCUCCAGU	3736	11847	11276	3186	4229	2870	3153	3979	2286	3439	4008
gmo-mir-140-3p	UACCACAGGGUAGAACCACGGA	9002	14638	40575	5724	3983	3255	3166	23068	4191	3847	5719
gmo-mir-140-5p	CAGUGGUUUUACCCUAUGGUAG	9097	12606	42739	6897	11563	3696	3456	36853	3227	8061	8745

gmo-mir-142-2-3p	UGUAGUGUUUCCUACUUUAUGG	33	77	5637	115	461	375	56	4530	55	569	1122
gmo-mir-143-3p	UGAGAUGAAGCACUGUAGCU	67	346	16930	456	529	521	227	16356	282	781	1125
gmo-mir-143-5p	GGUGCAGUGCUGCAUCUCUGG	5	7	1298	5	46	4	5	532	3	39	32
gmo-mir-144-3p	CUACAGUAUAGAUGAUGUACU	18	114	1746	89	50	577	48	1682	61	411	1500
gmo-mir-144-5p	GGAUAUCAUCAUAUACUGUAAGU	153	467	2401	326	885	1022	147	1711	157	967	3447
gmo-mir-145-3p	GGAUUCCUGGAAAUACUGUUCU	454	913	13978	868	2062	654	490	9147	424	1988	1205
gmo-mir-145-5p	GUCCAGUUUCCCAGGAAUCCCU	3492	7585	7218	3568	6104	5024	1788	2697	2545	7578	13100
gmo-mir-146-5p	UGAGAACUGAAUUCCAUAGAUGG	75	747	76331	1121	2620	2603	388	139219	754	5428	4049
gmo-mir-148-3p	UCAGUGCAUACAGAACUUUG	11876	11822	90127	8103	11429	10309	4208	62739	2623	10228	26152
gmo-mir-148-5p	AAGUUCUGUGAUACACUCAGACU	193	165	2402	159	385	162	101	1641	33	383	412
gmo-mir-150-5p	UCUCCAAUCCUUGUACCAGUGU	216	833	1205	867	1634	3526	141	505	719	2327	7418
gmo-mir-152-3p	UCAGUGCAUACAGAACUUUG	6000	4268	71121	2699	4488	4328	1489	47752	884	4150	12821
gmo-mir-152-5p	AAGUUCUGUGAUACACUCGGACU	455	579	4073	389	496	539	152	2358	128	665	1503
gmo-mir-153a-2-3p	UUGCAUAGUCACAAAAGUGAU	33	168	2310	127	171	91	129	2889	94	111	84
gmo-mir-153b-3p	UCAUUUUUGUGAUGUUGCAGCU	34	238	1184	114	128	96	114	873	45	150	93
gmo-mir-153b-5p	GUCAUUUUUGUGUUUGCAGCU	212	432	505	64	19	51	5	339	24	119	68
gmo-mir-155-5p	UUA AUGCUAAUCGUGAUAGGG	3	9	621	11	23	1	18	407	6	21	5
gmo-mir-15a-5p	UAGCAGCACAGAAUGGUUUGUG	770	1332	39553	1416	2186	1183	502	23777	847	2335	2920
gmo-mir-15b-5p	UAGCAGCGCAUCAUGGUUUGAA	3421	3238	29067	2825	7429	1040	1276	22030	1240	3794	2554
gmo-mir-16a-5p	UAGCAGCACGUAAAUAUUGGU	9574	15913	54584	8376	6844	8722	3884	37912	4930	8178	18039
gmo-mir-16b-5p	UAGCAGCACGUAAAUAUUGGAG	55396	95144	57042	43178	24430	41515	18603	43268	22385	27644	74839
gmo-mir-17-1-5p	CAAAGUGCUACAGUGCAGGUA	38523	86374	163773	41085	29751	28525	21887	66290	20807	20892	55479
gmo-mir-1788-3p	CAGGCAGCUAAAGCAAGUCU	343	289	144	81	65	144	59	113	31	123	432
gmo-mir-181a-1-3p	ACCAUCGACCGUUGACUGUGCC	7302	6873	14913	3286	2876	1088	1975	7810	2050	1921	2206
gmo-mir-181a-4-5p	AACAUUCAACGCUGUCGGUGAGU	20158	51339	533632	14312	22638	5146	16857	258004	8475	13234	5954
gmo-mir-181b-1-3p	CUCACUGAACGAUGAAUGCA	1225	801	1279	550	372	428	205	1050	239	335	899
gmo-mir-181b-2-5p	AACAUUCAUUGCUGUCGGUGGGU	18973	30618	203497	12886	20587	4496	9839	91916	6246	6526	7079
gmo-mir-181c-5p	CACAUUCAUCGCUGUCGGUGG	2020	929	3131	188	421	138	298	2252	75	348	299
gmo-mir-182-3p	UGGUUCUAGACUUGCCAACUA	585	734	3363	247	454	187	249	2871	143	265	324
gmo-mir-182-5p	UUUGGCAAUGGUAGAACUCACA	7943	13538	57736	3787	4570	3171	2837	52983	2159	3590	4414
gmo-mir-183-3p	UGAAUUACCAUAGGGCCAUA	1622	1120	1112	420	323	213	354	500	163	227	393
gmo-mir-183-5p	UAUGGCACUGGUAGAAUUCACU	9013	13098	18018	4585	4251	2224	3271	51721	2816	3211	3746
gmo-mir-184b-3p	UGGACGGAGAACUGAUAAAGG	5239	11403	100604	7274	2589	5132	2733	67827	4066	3489	9080
gmo-mir-187-3p	UCGUGUCUUGUGUUGCAGCCAG	91	395	622	195	208	80	144	278	61	180	116
gmo-mir-187-5p	GGCUGCAACACAGGACAUGG	158	169	1300	169	89	62	66	639	123	108	170

gmo-mir-18a-5p	UAAGGUGCAUCUAGUGCAGUA	50711	51400	47379	20184	7142	13782	11279	34321	9762	10114	42365
gmo-mir-18b-5p	UAAGGUGCAUCUAGUGUAGUUA	32870	29214	28142	5747	1467	1414	7415	22621	2963	1457	3482
gmo-mir-190a-3p	ACUUAUAUCAAACAUUUCCU	516	557	322	190	242	306	138	356	61	258	483
gmo-mir-190a-5p	AUGUUUGAUUAUUAGGUU	12	23	9	7	23	14	5	14	4	28	26
gmo-mir-190b-5p	AUGUUUGAUUAUCGGUUG	21	39	0	19	21	9	5	16	6	22	16
gmo-mir-192-5p	AUGACCUAUGAAUUGACAGCCA	19868	91841	78897	29707	28056	33853	22739	114917	23239	53131	101688
gmo-mir-193a-3p	AACUGGCCUACAAAGUCCCA	73	202	335	176	196	200	40	149	60	225	475
gmo-mir-194a-5p	UGUAACAGCAACUCCAUGUGGAA	525	1791	63970	1207	2998	1182	975	59377	823	3038	3185
gmo-mir-194b-5p	UGUAACAGCAUCUCCAUAUGGAU	109	212	32812	253	817	308	211	25354	127	814	748
gmo-mir-196a-5p	UAGGUAGUUUCAUGUUGUUGG	4338	8487	18236	3092	1263	2950	1589	7225	1248	2090	5253
gmo-mir-196b-5p	CAGGUAGUUUCAUGUUGUUGG	528	1362	1877	654	391	452	284	834	323	503	749
gmo-mir-199-1-3p	ACAGUAGUCUGCACAUUGGUUA	34042	46907	199621	44643	83237	32892	12158	179756	24235	73084	86111
gmo-mir-199-4-5p	CCCAGUGUUCAGACUACCUGUUC	26380	34426	122688	39095	47212	37982	10568	89196	19649	47062	77029
gmo-mir-19a-1-3p	UGUGCAAAUCUAUGCAAAACUGA	34952	31570	148872	11151	63530	12681	9004	79808	4161	33615	26529
gmo-mir-19b-2-3p	UGUGCAAAUCCAUGCAAAACUG	58759	62976	143069	24535	81573	21902	19921	106213	9955	51255	44957
gmo-mir-19d-3p	UGUGCAAACCCAUGCAAAACUGA	13124	13463	79110	7729	15138	7095	3172	35756	2845	8970	12980
gmo-mir-19d-5p	AGCUUUGCAGGGUGGGCAGUCAGC	47	91	493	21	22	4	21	288	12	17	7
gmo-mir-200a-3p	UAACACUGUCUGGUAACGAUGU	5294	10972	58805	5336	10103	8105	3589	48063	3547	9083	19678
gmo-mir-200a-5p	CAUCUUACCUAGGCAGUGCUUGA	612	940	844	357	377	308	238	427	239	426	587
gmo-mir-200b-3p	UAAUACUGCCUGGUAUUGAUGA	4346	7242	58420	3908	10614	2816	3544	46967	1862	10478	6416
gmo-mir-200b-5p	CAUCUUACGAGGCAGCAUUGGA	613	610	1238	285	291	243	155	633	177	304	696
gmo-mir-202-3p	UUCCUAUGCAUAUACCUUUU	271	81	170	70	95	70	42	62	34	206	178
gmo-mir-203a-3p	GUGAAAUGUUUAGGACCACUUG	63109	56186	208329	29586	20731	24932	16288	86921	12451	22552	47223
gmo-mir-203a-5p	AGUGGUUCUCAAUAGUUAACA	5246	3413	5462	1712	1020	1567	832	3556	711	945	4360
gmo-mir-203b-3p	GUGAAAUGUUUAGGACCACUUA	38358	43023	38917	27364	24740	35981	13457	32768	14101	37375	101367
gmo-mir-203b-5p	AGUGGUUCUUAACAGUUAACA	5607	1556	5606	1110	437	1454	433	3600	377	818	7106
gmo-mir-204-3-5p	UUCUUUUGUCAUCCUUAUGCCU	61062	122500	65950	27525	18874	14523	27096	12948	19311	16782	24383
gmo-mir-205-1-5p	UCCUUCAUUCACCGGAGUCUG	20680	16809	101182	16508	22381	14618	5187	55098	7985	15224	44167
gmo-mir-205-2-3p	GAUUUCAGUGGCGUGAAGAAUA	1141	919	2364	894	571	660	179	1875	239	1186	1560
gmo-mir-206-3p	UGGAAUGUAAGGAAGUGUGUGG	144741	216727	471917	181427	94500	286433	51868	223113	45768	183585	413984
gmo-mir-206-5p	ACAUGCUUCCUUAUAUGCCCAU	22359	18026	6609	13119	9849	6875	3748	1467	3455	14107	27641
gmo-mir-20a-1-5p	UAAAGUGCUUAUAGUGCAGGUAG	19229	31339	155693	4062	27330	8379	11628	110213	5703	24897	14615
gmo-mir-20a-2-3p	ACUGCAGUGUGAGCACUUAAGU	408	875	1876	537	548	206	330	943	256	466	347
gmo-mir-20b-5p	CAAAGUGCUCACAGUGCAGUA	21866	17339	7154	4470	2243	943	4444	6434	2019	1274	2009
gmo-mir-21-2-3p	CGACAACAGUCUGUAGGCUGU	12	7	565	10	7	18	4	839	3	28	41

gmo-mir-21-2-5p	UAGCUUAUCAGACUGGUGUUGG	3652	11297	196864	969	3069	8593	3003	123186	4053	1392	17488
gmo-mir-210-3p	CUGUGCGUGUGACAGCGGCUAA	122	866	4086	2805	1605	3326	412	3098	702	6761	4848
gmo-mir-210-5p	AGCCACUGACUAACGCACAUUG	569	2713	7089	6154	4175	5961	729	2789	2434	5559	16561
gmo-mir-212-3p	UAACAGUCUACAGUCAUGGCU	38	159	6676	71	221	29	53	2105	56	156	71
gmo-mir-212-5p	ACCUUGGCUAUAGACUGCUUACU	329	1160	8511	204	235	167	302	7275	294	219	244
gmo-mir-214-3p	ACAGCAGGCACAGACAGGCAG	3919	9125	15844	5849	5329	3153	2739	10661	3052	4767	5953
gmo-mir-214-5p	GCCUGUCUACACUUGCUGUGC	2178	5563	10991	2656	915	1729	1938	3599	2481	1060	2655
gmo-mir-216a-3p	CACAAUGGCCGUGGGAAUUAUG	62	126	155	30	54	2	31	109	23	52	33
gmo-mir-216a-5p	AAAUCUCAGCUGGCAACUGUGA	174	565	30753	355	741	101	386	21282	165	473	178
gmo-mir-216b-5p	UAAUCUCUGCAGGCAACUGUGA	810	1154	95305	751	2902	349	702	66048	384	245	574
gmo-mir-217-3p	CAACAGUACCUGAUGCAUUUC	55	54	56	38	68	10	16	34	14	35	19
gmo-mir-217-5p	UACUGCAUCAGGAACUGAUUGGC	1043	2414	101877	997	1333	755	646	45709	485	772	1029
gmo-mir-2187-5p	UUAAUUAGUUAUAGCCUGUUUAG	3	4	598	0	22	6	6	406	2	19	0
gmo-mir-2188-3p	GCUGUGUGGGGUCAGACCUAU	17	38	201	44	41	10	18	173	23	23	12
gmo-mir-2188-5p	AAGGUCCAACCUCACAUGUCCU	10071	14226	28866	9564	12018	3927	3959	15824	3887	6172	6961
gmo-mir-218a-1-5p	UUGUGCUUGAUCUAACCAUGUG	54145	127470	76197	30127	19810	21907	23779	46104	19251	20794	28462
gmo-mir-218b-5p	AGGUGCUUGGUACAACCAUGGA	11	20	33	10	2	1	7	18	3	7	16
gmo-mir-219-1-5p	UGUCCAAACGCAAUUCU	11	4	19	2	7	0	7	16	0	1	1
gmo-mir-219-3-3p	GGAGUUGUGACUGGACAUCUGC	61	55	82	7	3	1	20	47	3	2	1
gmo-mir-221-1-3p	AGCUACAUCUGUCUGGGUUU	2632	7837	18099	3927	4408	755	266	11628	2510	3367	1125
gmo-mir-222-1-3p	AGCUACAUCUGGCUACUGGGUCU	786	2157	44197	1487	4118	570	1075	22957	921	3263	1158
gmo-mir-222-1-5p	UGCUCAGUACUCAGUGUAGAUC	656	801	936	340	245	186	257	698	138	212	309
gmo-mir-222-2-5p	UGCUCAGUAGGCAGUGUAGAUC	286	545	6632	412	689	260	294	6232	178	545	537
gmo-mir-223-3p	CUCAGCUUGUCAAAUACACUA	12	25	24	4	4	6	4	2	5	6	5
gmo-mir-22a-2-3p	AAGCUGCCAGCUGAAGAA	15	20	141	28	12	7	11	89	12	29	36
gmo-mir-22a-2-5p	CUUCACUGGCAAGCUUU	3	3	7	2	2	0	2	7	3	0	1
gmo-mir-22b-3p	AAGCUGCCAGUUGAAGAG	4	32	54	61	4	43	5	44	47	35	131
gmo-mir-22b-5p	CGUUCUUCACUAGCUAGCUUUA	218	460	497	386	94	494	174	134	236	651	826
gmo-mir-23a-1-3p	AUCACAUUGCCAGGGAUUCCA	4305	11517	7091	6633	13383	8106	2573	7964	4081	11119	16080
gmo-mir-23b-3p	AUCACAUUGCCAGGGAUUACCA	3252	9831	3587	5090	7788	3872	2057	3807	3711	6417	7720
gmo-mir-24a-2-3p	UGGCUCAGUUCAGCAGGAACAGU	3398	7818	30861	6456	8044	7789	2134	17582	2932	10057	13778
gmo-mir-24a-2-3p	UGGCUCAGUUCAGCAGGAACAGA	42	126	938	88	70	113	34	664	47	106	162
gmo-mir-24a-4-5p	UGCCUACUGAGCUGAUACAGU	26	68	437	40	66	42	16	233	12	73	85
gmo-mir-25-3p	CAUUGCACUUGUCUGGUCUGA	2057	4480	67587	3043	3839	1061	1868	37577	1639	2426	1716
gmo-mir-25-5p	AGGCGGAGACUCGGGCAAUUGCC	0	0	1071	0	0	0	0	626	0	0	0

gmo-mir-26a-3-5p	UUCAAGUAAUCCAGGAUAGGCU	15607	78870	227349	29842	13183	30411	21240	184296	17978	31991	33137
gmo-mir-26b-5p	UUCAAGUAAUCCAGGAUAGG	1904	7533	77114	5386	3533	5631	3109	53265	3127	7370	9438
gmo-mir-27a-1-3p	UUCACAGUGGCUAAGUUCAGU	247	895	4382	937	1864	1171	326	4482	505	2405	1911
gmo-mir-27a-2-5p	AGAGCUUAGCUAAUUGGUGAGCA	197	170	327	144	152	374	48	131	61	213	804
gmo-mir-27b-3p	UUCACAGUGGCUAAGUUCUG	437	1923	9186	1871	3297	1744	833	6636	1087	4044	3238
gmo-mir-27b-5p	AGAGCUUAGCUGAUUGGUGAACA	92	187	1577	257	214	162	126	781	126	276	226
gmo-mir-27c-3p	UUCACAGUGGUUAAGUUCUG	43	339	3132	365	267	395	212	1965	166	1382	725
gmo-mir-29a-1-3p	UAGCACCAUUUGAAAUCGGUUA	7949	15451	7473	3138	2744	5251	2355	12998	2107	3175	10983
gmo-mir-29b-1-3p	UAGCACCAUUUGAAAUCAGUGU	2419	2752	1518	818	885	1239	548	2052	512	1073	3690
gmo-mir-29d-5p	CCGGUUUCAGGUGGUGUUUJAGA	38	113	151	12	7	3	55	196	8	13	3
gmo-mir-301a-3p	CAGUGCAAUAGUAUUGUCAAAG	303	1116	818	658	805	793	335	952	382	811	1557
gmo-mir-301b-3p	CAGUGCAAUAGUAUUGUCAUAG	14466	22736	7554	9505	4570	5985	5744	7353	4723	4317	13355
gmo-mir-30a-3p	CUUUCAGUCUGAUUUUGCAC	18	18	104	31	27	7	5	65	5	16	20
gmo-mir-30a-5p	UGUAAACAUCCCCGACUGGAAG	2237	6539	43230	3014	3657	2089	2667	26163	1487	4307	3576
gmo-mir-30b-5p	UGUAAACAUCUACACUCUCAGC	2445	6832	194990	5340	13669	3737	5529	85863	2763	9502	5776
gmo-mir-30c-5p	UGUAAACAUCUACACUCAGCU	877	2038	27559	1609	4801	1278	1225	14007	808	3717	2622
gmo-mir-30e-2-3p	CUUUCAGUCGGAUGUUUGCAG	334	467	1826	300	478	281	130	924	105	405	443
gmo-mir-30e-2-5p	UGUAAACAUCUUGACUGGAAG	4772	9125	144399	4706	13232	5798	4046	121419	1823	12638	10733
gmo-mir-31-5p	UGGCAAGAUGUUGGCAUAGCU	82	137	138	69	39	171	31	121	25	114	298
gmo-mir-338-2-3p	UCCAGCAUCAGUAUUUGUUG	436	2216	12302	2120	6750	2713	987	7982	804	8919	5458
gmo-mir-33b-5p	GUGCAUUGUAGUUGCAUUGCA	124	160	3328	185	358	76	63	1706	74	256	388
gmo-mir-34-3p	AAUCAGCAAGUAUACUGCCGCA	746	305	157	12	171	156	63	94	66	108	237
gmo-mir-34-5p	UGGCAUGUCUAGCUGGUUGU	8272	12345	9036	4860	1407	6225	3263	5643	2541	4849	6554
gmo-mir-363-3p	AAUUGCACAGUAUCCAUCUGUA	74	74	2092	22	23	1	38	1313	10	4	2
gmo-mir-365-3p	UAAUGCCCCUAAAAAUCCUUAU	1281	2109	1007	1325	2113	1011	465	553	287	1938	1981
gmo-mir-375-3p	UUUGUUCGUUCGGCUCGCGUUA	702	758	5369	339	725	206	333	4199	124	744	620
gmo-mir-375-5p	ACGUUGAGCCCCACGCACAAUAC	126	111	69	33	36	15	37	59	22	29	54
gmo-mir-429-3p	UAAUACUGUCUGGUAUUGCCGU	1519	2390	43640	1335	5477	664	1111	25911	786	5040	2092
gmo-mir-429-5p	GUCUUACCAGACACGGUUAGA	17	41	3383	41	202	19	21	2458	17	91	44
gmo-mir-430b-5p	ACCCUAACAGGAGCAUUGACU	6	8	7	0	1	2	0	0	0	0	0
gmo-mir-430d-5p	ACCCUAACUGGAGCAUUGACU	106	90	87	0	0	0	10	84	3	0	0
gmo-mir-430f-2-3p	UAAGUGCUACUUGUUGGGUUA	435	200	96	5	2	1	34	71	1	1	0
gmo-mir-430f-2-3p	UAAGUGCUUCUCUUUGGGU	256	107	223	1	7	4	52	117	1	7	3
gmo-mir-449a-3p	CAGCUUACCUGCUACUGCCCU	1	3	0	1	0	0	4	3	1	0	1
gmo-mir-449b-5p	AGGCAGUGCAAUGUUAGUUGAC	581	926	2653	435	416	340	182	1297	314	500	762

gmo-mir-454-3p	UAGUGCAAUUAUGCUUAUAGGGU	358	787	7266	489	624	317	121	3411	188	486	1010
gmo-mir-455-3p	AUGCAGUCCAUGGGCAUUAACA	843	1849	1176	1505	1845	1080	604	1115	734	2273	2423
gmo-mir-455-5p	UAUGUGCCCUUGGACUACAUCG	973	1032	16247	689	1674	437	414	14435	381	1212	1217
gmo-mir-456-3p	CAGGCUGGUUAGAUGGUUGUCU	1132	3268	6137	1425	1509	766	972	3748	989	1621	1144
gmo-mir-458-3p	AUAGCUCUUUAAAUGGUACUG	376	1373	1828	519	406	876	290	1672	257	595	1484
gmo-mir-458-5p	AGCGCAUUUCCAGAGUUAUCA	137	513	100	227	233	175	135	115	127	202	270
gmo-mir-460-3p	CACAGCGCAUACAAUGUGGAU	32	47	122	42	73	115	19	76	60	99	307
gmo-mir-460-5p	CCUGCAUUGUACACACUGUGCA	401	836	1200	934	2138	852	237	740	572	1563	2351
gmo-mir-462-5p	UAACGGAACCCAUAUACAGCUG	289	779	791	514	537	2700	149	1084	460	1877	5240
gmo-mir-489-3p	UGACAUCAUAGUACGGCUGCU	784	1689	3805	674	526	231	442	2254	321	465	639
gmo-mir-499-3p	AACAUCACUUUAAAGUCUGUGCU	1462	1382	1524	754	426	878	234	870	210	550	1774
gmo-mir-499-5p	UUAAGACUUGCAGUGAUGUUUA	455	1533	44857	920	5837	214	1547	32585	307	4243	821
gmo-mir-551-3p	GCGACCAUCCUUGGUU	0	0	0	0	0	0	0	0	2	0	0
gmo-mir-7132a-3p	GACUUGGUCAAAGCUCCUCAG	147	177	299	215	236	284	73	144	116	461	844
gmo-mir-7132b-3p	GACUUGGUCGAAGCUCCUCAGG	1	21	288	94	102	145	9	144	63	245	386
gmo-mir-7133-3p	UAGUUUGAUCCACAGCACAAAG	7	42	96	38	86	123	9	23	25	152	511
gmo-mir-722-3p	UUUUGCAGAAACGUUUCAGAUU	6	41	1943	20	78	37	16	2161	18	76	57
gmo-mir-723-2-3p	AGACAUCAGAUAAAUCUGUGCU	5744	5094	7593	2346	1808	1940	1429	4618	848	1291	3444
gmo-mir-724-5p	UUAAAGGGAUUUUGCGACUGUU	307	2262	9912	480	916	400	573	9522	299	592	456
gmo-mir-725-3p	UUCAGUCAUUGUUUCUGGUAGU	1335	1729	36276	1144	3021	1553	465	22614	315	2265	3567
gmo-mir-727-5p	UCAGUCUUCAAUCCUCCAGC	47	197	158	40	37	56	31	51	28	60	71
gmo-mir-728a-3p	AUACUAAGUACACUACGUUUA	38	88	168	41	73	22	41	146	24	55	36
gmo-mir-730-5p	UCCUCAUUGUGCAUGCUGUGUG	72	803	2395	487	222	137	364	1676	432	365	760
gmo-mir-731-5p	AAUGACACGUUUUCUCCCGGAUU	34	125	783	123	208	495	46	997	103	616	929
gmo-mir-734-3p	UAAAUGCUGCAGAAUUGUGCU	2	11	867	13	69	7	13	948	7	33	10
gmo-mir-734-5p	GAACUAUUCUGCAACAUUUGU	185	322	596	109	101	55	100	838	58	93	29
gmo-mir-736-3p	GUAAGACGAACAAAAGUUUGU	1	8	1084	2	8	2	2	775	1	7	4
gmo-mir-736-5p	CAGCUUUUUGUUUGUGCUAUGU	92	156	13	31	75	75	29	20	7	124	154
gmo-mir-737-3p	AAAUCAAGACCUAAAGAAAAU	7	6	121	3	7	3	0	113	2	16	6
gmo-mir-737-5p	GUUUUUUUAGGUUUUGAUUUU	246	704	27866	94	1832	238	736	14658	20	1206	198
gmo-mir-7550-5p	UCCGGCUCGAAGGACCA	695	885	637	282	131	90	130	514	154	111	317
gmo-mir-7552-5p	UUACAAUUAAGGAUUAUUUCUU	11	13	3281	4	34	4	6	3430	0	16	3
gmo-mir-7a-1-5p	UGGAAGACUAGUGAUUUUGUUGUU	16005	18468	64596	5349	13448	4441	6243	44254	2058	10887	4457
gmo-mir-8159-5p	UCAGUAACUGGAAUCUGUCCUG	4176	5250	25898	1753	3272	1423	1817	16683	746	2826	2808
gmo-mir-8160a-5p	AGAAUAAUGCCAGCAGUCGGUC	25	194	374	69	84	34	59	240	28	75	38

gmo-mir-8160b-5p	AGAAUAAUGCCAGCAGUCGGCC	107	321	654	120	72	53	98	432	69	104	66
gmo-mir-8825-5p	CAGGUCUGCUUGAAGUCUGUC	6	8	16	6	9	5	1	4	1	3	24
gmo-mir-9-3-3p	UAAAGCUAGAUAAACCGAAAGUA	8044	22421	141293	8451	15727	4745	6578	133353	4182	7815	3056
gmo-mir-9-3-5p	UCUUUGGUUAUCUAGCUGUAUG	17372	23457	784256	587	9577	3774	11105	339938	8984	16838	3178
gmo-mir-92-1-5p	AGGUUGGGAGAGGUGACAAUGCU	384	598	1557	189	241	88	164	1182	84	60	115
gmo-mir-92-2-3p	UAUUGCACUUGUCCCGCCU	262	259	1972	148	148	40	86	1216	96	156	192
gmo-mir-93-3p	ACUGCAAACCAGCACUUAAGG	38	133	564	36	68	21	29	249	16	47	44
gmo-mir-93-5p	AAAAGUGCUGUUUGUGCAGGUAG	4716	8120	62349	5004	6330	2288	3527	40240	1926	4839	3202
gmo-mir-96-5p	UUUGGCACUAGCACAUUUUUGCU	3353	5662	35734	1542	1704	1508	1388	45168	729	1406	1841
gmo-mir-98-5p	UGAGGUAGUAAGUUGUGUUGUU	215	295	3126	1656	622	11014	135	1542	802	9116	30091
gmo-mir-99-3p	CAAGUUCGCUUCUGCAGGUCU	149	289	161	83	73	99	30	144	38	71	179
gmo-mir-99-5p	AACCCGUAGAUCCGAUCUUGUG	46833	49525	67732	18899	14427	11388	11332	74147	11441	14268	20941

miRNA sequence count of live feeds

miRNA	sequence	Rotifers	Zooplankton	Artemia
mir-219-5p	TGATTGTCCAAACGCAATTCTTG	1	81	3732
mir-9a-5p	TCTTTGGTTATCTAGCTGTATGA	12	20	126047
mir-1006-3p	TATGTAAATTGTTTG	0	0	1
mir-1175-3p	TGAGATTCAACTCCTCCAATTG	0	8668	13254
mir-263a-5p	AATGGCACTGGAAGAATTCACGGG	15	133485	416095
mir-12-5p	TGAGTATTACATCAGGTACTGGT	457	1005	336424
mir-2c-3p	TCACAGCCAGCTTTGATGACT	3	91605	907
mir-8-3p	TAATACTGTCAGGTAATGATGCC	22	271	71491
mir-283-5p	AAATATCAGCAGGTAATTCTGGG	3	69	96965
mir-iab-4-5p	ACGTATACTAAATGTATCCTGA	0	0	215
mir-252-5p	CTAAGTACTAGTGCCGAGGAGA	0	147	3348
mir-281-3p	TGTCATGGAAGCTCTCTTT	18	23	1078
mir-34-5p	TGGCAGTGTGGTTAGCTGGTTGT	1	1652	1778
mir-252a-5p	TAAGTACTAGAGCCGCAGGAGT	1	1541	10
mir-190-5p	AGATATGTTTGATATTCTTGGTTG	0	1424	25683
mir-71-5p	TGAAAGACATGGGTAGTGAGATGT	5	31541	107532
bantam-3p	TGAGATCATTGTGAAAGCTGAT	6239	31289	1217399
mir-124-3p	TAAGGCACGCGGTGAATGCCA	7	2955	5135
mir-33-5p	GTGCATTGTAGTTGCATTGCA	4	249	468
mir-275-3p	TCAGGTACCTGAAGTAGCGCGCG	2	916	165057
mir-100-5p	AACCCGTAGATCCGAACCTGTG	262	67278	17758
mir-7-5p	TGGAAGACTAGTGATTTTGTGTT	25	25966	16615
mir-276b-3p	TAGGAACTTAATACCGTGCTCT	1	0	121
mir-184a-3p	TGGACGGAGAAGCTGATAAGGGCT	575	2	51948
mir-2779-5p	TCCGGCTCGAAGGACCA	0	295	2595
mir-315-5p	TTTTGATTGTTGCTCAGAAAGCC	10	0	75797
mir-31a-5p	AGGCAAGATGTCGGCATAGCTGA	1	0	18513
mir-9388-3p	CAGGTAGTACATACA	3	0	3
mir-184b-3p	TGGACGGAGAAGCTGATAAA	4	0	25
mir-184-3p	TGGACGGAGAAGCTGATAAGGGCTT	9937	128	69201
mir-2b-3p	TATCACAGCCAGCTTTGATGAG	4	1633	134743
mir-305-5p	ATTGTACTTCATCAGGTGCTCT	36	6623	64977
mir-1-3p	TGGAATGTAAAGAAGTATGGAG	31	15349	485883
mir-137-3p	TTATTGCTTGAGAATACACGT	2	5	1627
mir-279-3p	TGACTAGATCCACACTCATCAA	4	1	647
mir-92c-3p	AATTGCACTCGTCCCGGCTAC	4	1005	510
mir-279d-3p	TGACTAGATCCACACTCATCCA	3	879	118876
mir-276-3p	TAGGAACTTCATACCGTGCTCT	6	4615	112424
mir-92-3p	TATTGCACTCGTCCCGGCTG	0	9	30503
mir-2-3p	TATCACAGCCAGCTTTGATGAGCG	2	24695	78428
mir-276-5p	AGCGAGGTATAGAGTTCCTACG	1	1720	1158
mir-2a-3p	TATCACAGCCAGCTTTGACGAG	3	65	108361
mir-263b-5p	CTTGGCACTGGAAGAATTCACAGA	5	9253	25039
mir-9a-3p	ATAAAGCTAGGTTACC	0	0	15
mir-6497-5p	ACTTCGGGATAAGGATT	131	57	4247
mir-153-3p	TTGCATAGTCACAAAAGTGATGG	2154	986	3497
mir-133-3p	TTGGTCCCCTTCAACCAGCTGT	10	606	3175
mir-307-3p	TCACAACCTCCTTGAGTGAGTT	7	769	30162
mir-375-3p	TTTGTTGTTTGGCTCGAGCTA	12	3	6797

mir-34-3p	TGGCAGTGTGGTTAGCTGGTTGTT	14	14	35
mir-92b-3p	AATTGCACTTGTCCCGCCTGC	3	7343	20768
mir-210-3p	CTTGTGCGTGTGACAGCGGCTA	5	2738	3617
mir-279c-3p	TGACTAGATCCATACTCATCT	1	142	24
mir-8498-3p	TGTATCTGGGTGGGG	0	0	4
mir-193-3p	TACTGGCCTGCTAAGTCCCAAG	5	0	2259
mir-263a-3p	AATGGCACTGGAAGAATTCACGGGTTT	6	0	291
mir-9-3p	ATAAAGCTAGGTTACCAAAGCT	1	0	1223
mir-2505-3p	GTGTGTGTGTGTGTGTGT	1	21	136
mir-124-5p	CTGTAGTCCTGTATG	0	0	28
mir-4966-5p	AACAAACTTGTTGGC	0	0	5
mir-12-3p	TTGAGTATTACATCAGGTAAGTGGT	2	1	245
mir-100-3p	CGTAGATCCGAACTTGTG	12	5	246
mir-263-5p	AATGGCACTGGAAGAATTCACGGGTTTT	0	0	126
mir-4972-3p	ATATATATATATATA	0	0	64
mir-iab-4-3p	CGGTATACCTTCAGTATACGTAAC	0	1	36
mir-6049-5p	GTAGGAACGGAGGAAA	0	0	2
mir-279a-3p	TGACTAGATCCCACTCATCCAT	0	1	1744
mir-87-3p	GTGAGCAAAGTTTCAAGTGTGT	134390	2193	20390
mir-125-5p	TCCCTGAGACCCTAACTTGTGA	78979	322	448
mir-750-3p	CCAGATCTATCTCTCCAGCTCA	8	7250	52531
mir-967-3p	CTCTCTCTCTCTC	0	1	12
mir-31-5p	AGGCAAGATGTCGGCATAGCTGAA	0	0	200
mir-92a-3p	AATTGCACTTGTCCCGCCTA	14	86	67
mir-279b-3p	TGACTAGATTTTCACTCATCA	1	1193	9137
mir-9b-5p	TCTTTGGTATTTAGCTGTAGGT	6	132	24
mir-252b-5p	CTAAGTAGTTGTGCCGAGGT	0	6	11
mir-iab-8-5p	TACGTATACTGAAGGTAGACCGGA	1	814	182
mir-993-3p	GAAGCTCGTCTCTACAGGTATCT	63	401691	25
mir-2a-5p	CTCACAAGCGGTTGTGAA	2	0	17
mir-2944b-3p	TATCACAGCCGTAGTTACCT	0	0	698
mir-3868-5p	GTACCAGTACCAGTA	3	0	2
mir-10-5p	TACCCTGTAGATCCGAATTTGT	25	58128	181
mir-2507a-3p	ATATTATTTTTAATTA	0	0	3
mir-306-3p	ATAGAATACAACAATT	2	0	12
mir-79-5p	GAGGCTGAAGGCGCT	2	0	11
let-7-5p	TGAGGTAGTAGGTTGTATAGTT	901	12266	1543
mir-9c-5p	TCTTTGGTATTCTAGCTGTAGG	0	1668	25
mir-745-3p	GAGCTGCCAGTGAAGGGCTGT	3	4911	2610
mir-6041-3p	TCGAAGGAAATTTTT	0	0	11
mir-1010-5p	AATTTACCAAAAATT	1	0	2
mir-2575-5p	TGTGCTTCTTTTGT	0	0	4
mir-2753-3p	AAATGGAAGAAGCTG	0	0	2
mir-276b-5p	AAGCGAGGTATAGAGTTCCTACG	0	0	1
mir-279d-5p	TTCTGGTTTCATGTTGC	3	0	3
mir-3307-5p	CATCTGTTTAATTGGT	0	0	3
mir-9e-5p	TCTTTGGTGATCTAGATGTATGA	0	7	18
mir-31a-3p	TGTCGGCATAGCTGA	5	0	14
mir-928-3p	TGCACCGCGCTGAAT	0	0	916
mir-3308-3p	GGCGGACTGTTAATC	4	0	5
mir-3871-5p	TTCTGACTTGTGCCG	2	0	1

mir-8496-5p	TTATAACTTGTAATA	0	0	30
mir-2789-3p	TGTTCTGTCGTGGAAA	1	0	8
mir-315a-5p	CATTTTGATTGTTGCTCAGAAAGCC	0	0	1
mir-3822-3p	TTAAAATTATTGTTGATA	1	0	16
mir-3766-5p	TTTGATAATGGAATT	0	0	6
mir-3725-5p	GAGAGAGAGAGAGAG	0	11	55
mir-12a-5p	ATTACATCAGGTAAGTTGAGT	0	0	18
mir-6018-5p	AATTAATAATTTGTT	1	0	3
mir-87b-3p	GTGAGCAAAGATTCAGGTGCGT	96	63	129
mir-281-5p	AAGAGAGCTTTTCCGTAGACAGT	8	0	4758
mir-3772-5p	CGGGTTCGATCCCCG	30	1	180
mir-7-3p	CTTACGGCGTGATT	3	1	26
mir-3272-3p	AGCTTTGTCTGGTAT	0	0	1
mir-3721-3p	AAAAACA AAAAAGATT	1	0	3
mir-974-3p	TAGTATTTGTGTTACC	6	0	6
mir-284-3p	GACGGCTTTTGCATT	0	0	52
mir-3756-3p	AAAAC TTTTGAATTC	0	0	6
mir-2797a-5p	TACTCGACTTTGTTCTA	1	0	8
mir-2c-5p	TCATATTCTTTGACTA	8	0	9
mir-285-3p	TCCTCCAAGAATAATTT	3	0	10
mir-6-3p	TGATTGTTATATATA	2	0	7
mir-3284-3p	AAAGAAATAAAGATGGTGA	0	0	2
mir-2780a-5p	TGAAGACTGATGGCT	1	0	7
mir-3270-5p	TATGTCTTTTTCATA	0	0	1
mir-3247-3p	TGTATAACTACTGATA	0	0	64
mir-6308-3p	GGCTCGTGGCGAGGG	1	0	2
mir-286-5p	CTTTTTACATAAAAA	0	0	3
mir-3230-3p	AAACTGTGTCTTCTA	0	0	2
mir-5306-3p	TGTTACAAC TCGTC	0	0	1
mir-3783-3p	AAGAGTGTGTCAATA	0	0	2
mir-3225-5p	AGTTTGGTTTGTGGA	0	0	1
mir-6058-3p	AACAACAATGCCAAC	2	0	5
bantam-5p	CAGACAAAAGTGGTT	7	1	9
mir-1002-3p	AAAGA AACTTTGGCATT	1	0	3
mir-2851-3p	GAAAGAAATAGAAGA	0	0	2
mir-3217-5p	TTCTGTTTTACGTTG	0	0	2
mir-3233-3p	GATAATCTTTTATAGTT	1	0	3
mir-3350-3p	ATTTATATTGTTATT	1	0	4
mir-6492-5p	AGTAGCAAATACTCGAG	4	0	753
mir-8490-3p	TGTCTGTCTGTCTGTCT	0	0	4
mir-9545-3p	AAGGTTTTTGT TTTT	0	0	3
mir-980-3p	AGCTGCCCTGTGAAGGGCTT	0	0	26
mir-2-5p	CTCACA AAGCGTTGTGA	0	34	150
mir-2816-3p	TGAGGAAAGTTTGAT	46	0	3
mir-14-3p	TCAGTCTTTTCTCTCTCTGT	91	28552	7
mir-308-5p	TTGTTGTGTTTTGTTG	6	0	14
mir-8507-3p	AAACCTCATCTGATA	0	0	11
mir-305-3p	CACTCTACGTGCTGA	3	1	9
mir-2513a-3p	ATGTTTTGAGGATGG	0	0	30
mir-3741-3p	AAAATATCTCGGGGAT	0	1	3
mir-970-5p	GCGTTTGT TTTTTT	0	1	17

mir-2772a-3p	TTCTGGACCTGGACC	0	0	1
mir-4953-3p	TTGTTTATTGAAGGT	2	0	4
mir-3422-3p	AGTGCTTTTGTGCT	0	0	19
mir-3288-5p	CTTTGAGCTTGGACT	0	0	101
mir-3373-5p	ATAGCTGAGCAATAT	0	0	2
mir-6008-3p	TTTGACCATGCCGTA	0	0	3
mir-3040-5p	CACCGACTGCGTTTTT	0	0	1
mir-3360-5p	AATTATATGTAAATA	0	0	2
mir-3890-3p	TATTATGTTGGTTTT	1	0	11
mir-277-5p	ATTTACATATGTATT	2	0	7
mir-3763-3p	AAAATATCGGTGGAA	0	0	1
mir-969-3p	CTCTCCGTGGGGCG	0	0	7
mir-3282-5p	TTTTTTGGGAAAGA	0	0	1
mir-277-3p	TAGATATTTCCCGTT	2	3	6
mir-210-5p	GAATGCAGCCCAAAG	1	1	3
mir-3344-5p	CTATTGCAAGAAGCCT	5	0	1
mir-9d-5p	TGATATGATGAAAAC	0	0	4
mir-2767-5p	GAAACTTTATTCGTC	0	0	1
mir-13b-3p	TATCACAGCCAGTTTGACGAGTTT	4	160	158
mir-278-3p	TCGGTGGGATTCTCGTCCGT	2	774	594
mir-3297-3p	GCGATATTTCTGACT	1	0	7
mir-957-5p	TTGGTTCTTAGTTTTA	0	0	1
mir-3334-3p	AGCTCAAGTAGTGCT	0	0	1
mir-993b-5p	AACCCTGGCTTTTGT	0	0	1
let-7a-3p	CCGGACCGCCGGTCCG	0	0	17
mir-13a-5p	ATGAAAATACATTTT	5	0	9
mir-8547-5p	AATTAATAAAAATT	0	0	18
mir-3285-5p	AATGTTAGAAATATT	0	0	4
mir-3355-3p	TTCAGAAGAATTTTA	1	0	3
mir-3781-3p	AACGATCGTGGATTC	0	0	4
mir-316-5p	TGTCTTTTTCCGCTTTGCTGCCG	3	16197	15
mir-3865-5p	ATTGTTTTTTAAGAAA	0	0	3
mir-996-5p	CATGTTAATATTTAT	0	0	1
mir-9895-5p	GACCGACGATCGATA	0	0	1
mir-6016-5p	CAAGAGTAGAAGAGC	0	0	1
mir-274-5p	CTAACGGCTAATGGC	0	0	2
mir-2518-5p	ACACACACACACACAC	8	6	5
mir-3001-5p	AAAAAATTGTAGATT	0	0	4
mir-3286-3p	ACAGGAATAGTAAAAA	0	0	2
mir-190-3p	TGTATGTTTTGGATC	4	1	4
mir-3836a-5p	CTGCTTAAGTTCATA	0	0	1
mir-1007-5p	TTGAACTCCATCTTGG	0	0	3
mir-3239-3p	CTTTAGAGAAAAAGA	0	0	1
mir-2491-5p	GGACCACTTTGTGCC	0	0	5
mir-3269-3p	AGTCTAGTTTTGTCT	16	0	2
mir-6308-5p	ACACACCGCCCGTCGC	7	1	50
mir-289-5p	AGTGGAGCCTGCGGCTT	26	0	655
mir-307b-3p	ATACAAAATGCTGCT	1	0	5
mir-976-3p	AGATATCATCAATGC	1	0	1
mir-263b-3p	AGTTAAAAAGCTCGT	22	2	3
mir-4945-3p	GAAAGGAAAAAGTATG	0	0	4

mir-3290-3p	TCACGATCTGTTGAG	0	0	3
mir-965-5p	AAAATCACACACACA	24	0	9
mir-4943-5p	TTTTTCTCTGTGTTT	0	0	3
mir-2944b-5p	ATGAATTTAAGGAAC	0	0	2
mir-3316-3p	TCCAGTTGCAGTTGC	1	0	4
mir-1889-3p	TGGGGTTTCCCCGCGT	1	2	7
mir-3256-5p	ATGGTATCTGCAGAA	0	0	2
mir-3018-5p	TGGAATAATAGAATA	14	0	2
mir-96-5p	GCACAATTTTGCCGA	3	0	1
mir-2521-3p	TTGACAGATTTCGAAA	0	0	1
mir-5316b-5p	AAATGTTTTGATTGG	0	0	3
mir-973-3p	TTAAGTATGTAAATA	0	0	3
mir-991-3p	TTTGGTTTTGCACTT	0	0	170
mir-3382-5p	AGTTTTGTATTCTGG	1	0	11
mir-306-5p	AAAGAGTATATATAGA	2	2	1
mir-2941-5p	CGAAGCTCAGCTGCA	3	0	1
mir-977-3p	CGATAACGAACGAGA	142	5	92
mir-3355-5p	TTTAAAATTTGGAAC	0	0	5
mir-3292-5p	CTTTTTCTACAGTCAG	0	0	1
mir-2494-3p	AAGCTGAAACTTAAA	2	0	50
mir-283-3p	TAAGGCTAAATATGA	5	0	37
mir-3817-3p	TAATATTTTTTAAAG	0	0	2
mir-6095-3p	ATTTTGTTGACATAT	0	0	3
mir-137-5p	GGTGAGTAACACGTG	3	1	5
mir-3809-3p	TGATGTAATTTTGAC	0	0	1
mir-3856-3p	GTGTTTTTTCGTTGC	0	0	1
mir-316-3p	AACAGAAAAAGGCGCA	1	0	10
mir-989-3p	TCGTCATGTTGGTACA	7	0	20
mir-3811d-3p	TCCAAATATGAAATA	0	0	1
mir-2538-3p	CTAAAATATTTGTTTA	1	0	2
mir-9891-5p	GCCGATCGTGGACCA	0	0	1
mir-3046-5p	ATTTTTTTTTCAAACA	0	0	4
mir-3880-5p	AGAAACGAAAGCATT	0	0	2
mir-3808-3p	ACTCGACATATTTTGG	0	0	2
mir-2529-5p	CTGTCACTCATTATT	1	0	5
mir-3788-3p	GAACGACACAAGAGA	0	0	1
mir-2492-3p	TATTGATTATGTTTTG	1	0	2
mir-3042-5p	TTTTGACTCTTGACA	1	0	2
mir-9c-3p	GTAAATCATCTAAAG	2	0	9
mir-3375-3p	GTTTGGGAATAAACTGC	1	0	3
mir-3884-3p	TTTCCCATCCTCAA	0	0	1
mir-3778-5p	AAGGATACGATTATAAA	0	0	2
mir-3208-5p	AGAGAGAGAGAGAGAGAG	0	6	42
mir-14-5p	GGTGAACAGAGGAGC	2	0	10
mir-932-3p	TTACGAATTACTGCA	3	0	13
mir-252b-3p	ACTTAAGGTTCTTTT	1	0	2
mir-3804a-5p	TTTTGTGACGTGATT	0	0	2
mir-3360-3p	TGATGGAAATGTTCA	1	0	1
mir-303-5p	TTAAGAACGAAAAC	0	0	4
mir-4939-3p	ATGAAGATTCGGAAGA	2	0	5
mir-79-3p	ATAAAGCTAGATTACCAAAGCA	4	2423	26

mir-4980-5p	GGCTGAGAGCAGGAA	0	0	2
mir-2831-3p	AACAAAGAATTTGTT	0	0	1
mir-284-5p	TGGAATAAAGCTGACT	0	0	1
mir-10-3p	AGGTCAAATTCGGTT	4	0	3
mir-8511-3p	TGGTTTCTGGGAAGA	1	0	8
mir-310-5p	AGAAACACTTGCAGG	0	0	4
mir-3309-3p	GTTTTCAATAATGTTT	2	0	6
mir-2279-3p	AAATTATTTAAAACA	0	0	2
mir-979-5p	CTGAATATGGGGGGA	0	0	1
mir-3217-3p	AATATACTTTGCTTT	0	0	1
mir-133-5p	GTTGAACATGGGTCA	13	1	6
mir-3737-3p	ATACACCATGTCAAATA	4	0	3
mir-3769-5p	TGGTTAGGCTTATGG	0	0	1
mir-3278-3p	AAATATACCACAATCGG	0	0	3
mir-927-3p	AAAGTGTTTGGGTTC	10	1	419
mir-3746-3p	ACGCGGAGAGAAAAGG	0	0	2
mir-9d-3p	AAGCTAATACACTGAG	0	0	4
mir-3838-3p	TTTTAAATGATCTAA	1	0	3
mir-5728-3p	TATAATGATTATTTG	0	0	3
mir-3761-3p	ATGTTTATATTTTTTT	1	0	6
mir-3283-3p	CTGATAATAAATGAT	0	0	1
mir-12b-5p	CTGATGAGTTGAGAT	0	0	4
mir-2807d-5p	AATTTAACATTTTCGATA	0	0	3
mir-3890-5p	AGAAAATATACTGAAT	0	0	4
mir-3219-3p	TCTTAATCTCAGGGT	1	0	9
mir-3045b-5p	AATCCAGTTTCGACC	1	0	97
mir-3720-3p	GTCATAGTTACACTGA	2	0	2
mir-2525-5p	TGCTGCAGCTGCCGCT	0	0	1
mir-2491-3p	GCATCAGCAACACCAA	228	4	5
mir-8542-3p	TGCTCAGTGAGACGA	1	0	1
mir-3836b-5p	TTTCAAATGTCTGCC	0	1	153
mir-997-3p	CAGGAGAAGTTATCA	0	0	2
mir-3356-5p	TTTTTTTTTCTTCTTT	0	0	3
mir-9571b-3p	TCCTGCAATTGTAGC	0	0	1
mir-3762-3p	ATATCTGATATACTT	1	0	7
mir-2547-5p	TTTGTCCCCAGTGTGG	0	0	3
mir-5327-3p	GCTGCCAAGAAAACAAG	1	0	3
mir-3208-3p	TTCATTTGTTCTTTT	0	0	2
mir-13-3p	TATCACAGCCAGTTTGACGAGT	3	50687	2
mir-3253-3p	AAAAGAAAAAAAAAAAA	0	0	17
mir-315-3p	AGCAATTATCAAACCCA	18	0	8
mir-3751-3p	AGAGAATTTGAAAA	0	0	1
mir-92b-5p	TTGTTTGTGTTATGT	2	0	19
mir-3777-3p	ATTTGGTGGAAAAATTTCT	1	0	2
mir-3328-3p	AACATTCTAGAAATT	0	0	3
mir-9895-3p	CCGTTTCTCGTGTGCG	0	0	1
mir-3904-3p	TATTTAAAAACAATG	0	0	4
mir-3051-5p	TTGGATCCTTAACCTT	0	0	5
mir-4950-3p	TAAAAAGTATCATTT	0	0	6
mir-3387-3p	TGTGCTTTTTTGTCTAC	0	0	1
mir-3291-5p	TTTTCTGAAGATAAGC	0	0	12

mir-6101-5p	TATTAATAAATATAA	0	0	2
mir-3259-5p	AGAAAAGCTCGTTGA	1	0	5
mir-975-3p	TTATTGAAATAGAAGA	0	0	4
mir-6044-5p	GTATAAGAGGCTTCTT	0	0	2
mir-2788-3p	CAATGCCCTGGGAAATCCCA	2	3	6
mir-981-3p	AAAATGTACGGCGAA	2	2	4
mir-3769-3p	CGTAATTTTTGGTAG	0	0	30
mir-3719-3p	TCGGGATAAGGATTG	0	0	14
mir-1890-5p	GGATAGAGCTAATTG	1	0	1
mir-307b-5p	GACTCTGTCCTGCTA	0	1	1
mir-8537a-3p	AAATATATATTCGAGG	1	0	4
mir-11-5p	GTGACCTGAGTGCCC	1	1	3
mir-5318-5p	CAAAAAATGCCTTGT	0	0	2
mir-3716b-5p	AACTTGAAGTTGAAGAAC	1	0	2
mir-971-3p	TGCACTTCTTACAG	0	0	1
mir-275-5p	GTCTCTTAATGTTGA	3	0	2
mir-2845-3p	CTGTGCATAAGTGTT	0	0	1
mir-3773-3p	AGTCAGAAAGCACAG	1	0	1
mir-2755-3p	TCAGACCACACTTGT	0	0	1
mir-13a-3p	TATCACAGCCAGTTTGATGAGT	1	15	7
mir-5322-3p	TTCTGAAATTTTCTG	0	0	1
mir-3811a-3p	AAAATATGTACAACC	0	0	3
mir-2541-3p	GTTTCGGACATTTGGT	0	0	30
mir-982b-5p	AACAAAATAATGCTA	1	0	2
mir-8540-5p	TGTTGACTCAAAGG	0	0	1
mir-6067-3p	AATTCGCTTTTCGCA	0	0	1
mir-2790-5p	CTATTTGGATAAACA	0	0	3
mir-3828-5p	CGGTTCTGACGTGCA	14	0	1
mir-2523-3p	TTTTTTGTATCTGAA	0	0	1
mir-153-5p	CTCATTTTTGTGATTTTTGCATTT	1	0	28
mir-3396-3p	CGGTCTCGTACCGGC	0	0	2
mir-3264-5p	AAATGATTTTTTTGT	1	0	3
mir-2552-3p	GAGTATGGTTGCAAA	0	0	3
mir-315b-5p	TTGATTGCTGTACA	0	0	2
mir-3767-5p	ATAAACAATTTCAATA	0	0	2
mir-1000-5p	GCCAGTGATATTGTCCA	0	1	2
mir-3409-5p	AGCTTCGTGAACAAGC	0	0	1
mir-2776-5p	AACAATGTGGTTTTA	0	0	2
mir-1890-3p	GTCAACAGTCATGAAA	1	0	3
mir-3852-3p	CGCCATAACTGTATT	0	0	1
mir-3721-5p	ATAAGAAAAATAAAA	0	0	1
mir-31b-3p	ATAATTTTTGAAAAGC	1	0	20
mir-2567a-5p	TGCGAAACCTTGAATT	0	0	1
mir-3356-3p	GAAATTACCGTAAAA	1	0	2
mir-2568b-3p	TGCCTTTGATCCAGC	2	0	1
mir-8516-5p	CGGCGAGCGAAGAGG	0	1	44
mir-2835-3p	TTAGGAAACAGGTAT	0	0	1
mir-3836b-3p	GGCAAGGTAGAATCT	0	0	1
mir-2765-5p	TACCGAAATGCTTGGA	0	0	6
mir-2733i-3p	TAGATATTGCTACTGG	0	0	10
mir-992-5p	ATCAGCAAAGTGTTT	0	0	2

mir-3279-3p	GGGAAGTCAAGCGGT	0	18	30
mir-4948-5p	ATTTGGGCGTAGGTG	0	0	1
mir-4981-3p	AAAGTTTCAATTTTCAT	1	0	1
mir-9890-3p	TCCTTTCGTTCTCCTTA	0	0	1
mir-974-5p	AATATTTATTTCGACC	0	0	3
mir-3382-3p	GGAACCGCAGGTTTCG	1	0	154
mir-1175-5p	AAGTGGAGCAGTAGTCTC	1	0	55
mir-5317b-3p	AAGATGAACGGCGAA	0	0	1
mir-3399-5p	AGTACCTGGCTATGA	1	0	1
mir-31b-5p	CTGGAAGTCACACAA	0	0	5
mir-3770-3p	CTATAATCAGCCATG	0	1	1
mir-2813-3p	TTAGCAGTATTGATG	0	0	14
mir-2551-3p	TCTAAATTTGACATCG	2	0	4
mir-3369-3p	GCCAAGAAAGAGGTA	0	0	1
mir-3807-3p	CATTTGCCGAAAATC	2	0	1
mir-3222-3p	ATAGTATTTATGAAAG	0	0	1
mir-3828-3p	TTATTTTTAAAAAAA	0	0	4
mir-4987-3p	AGCTAGGCCAAAAAAA	0	0	1
mir-1010-3p	TTTCACACCAAATTTTT	1	0	1
mir-3317-5p	GTTGAAGGTTTGGG	0	0	272
mir-31-3p	AGGCAAGATGTTGGCATAGCTGA	1	5	8
mir-2762-3p	AAATGTCCGGTAAAA	0	0	3
mir-2944-3p	TATCACAGCCGTAGTTACCTGG	0	0	25
mir-314-3p	GTCCCGTGTCCGATC	0	1	2
mir-1001-5p	CTGCCAAGGATCAGG	0	1	1
mir-2820-5p	TCATTATCCTTTTGC	1	0	1
mir-3352-3p	TTGGTCTTCTGTTTT	0	0	3
mir-3275-3p	GACTTTCAGTACGAG	0	0	22
mir-982c-3p	ATTTATTGTTGTTTGT	0	0	2
mir-2837-3p	ATTATTATTATTATGAT	0	0	2
mir-1012-5p	ATCCAAAAGAACAGT	1	0	3
mir-8537b-3p	TATGACATAAGACAT	0	0	1
mir-311b-5p	AGTGGGCAAGTACTGTG	2	0	1
mir-3-5p	TTGTAAAACCACCACT	1	0	2
mir-3891-3p	AAAAGTTACTAAAATG	0	0	1
mir-2564-5p	AAGGTGATAATTGTT	0	0	1
mir-3393-5p	TTTATCTGGTTAATT	1	0	1
mir-2780a-3p	CGAAGAAAAACAGGCC	1	0	1
mir-5308-5p	TGTGATGTGGAGGTAA	0	0	1
mir-87a-3p	GTGAGCAAAGTTTCAAGTGTGC	196	1	15
mir-1926-5p	TTAGAATCAAAACGCT	1	0	7
mir-5733-5p	TTAGTTGCCAAGACA	0	0	1
mir-3819-3p	TGTGATGTAAAAATG	2	0	2
mir-3716a-5p	GATTTTCGCAATTTTT	0	0	1
mir-450-5p	CATTCGTA CTGCGAC	0	0	118
mir-3306-3p	ATATTTTTATTTTTATTG	2	0	7
mir-193-5p	GGGCCTGGCGGTCT	2	0	4
mir-987-5p	AGAAATAATTTGGAC	1	0	7
mir-276c-3p	TCCTGTGATGAAATC	0	0	198
mir-3363-5p	TTCACTGTGTATACC	0	0	2
mir-311a-3p	TGGATATTTCGAACAT	0	0	6

mir-9876-5p	CAAAGCTGAAACTTA	0	0	11
mir-3477-3p	TTGTTTATTCCTCT	0	0	3
mir-2847-5p	CTTGCATCGGCTTGG	0	0	2
mir-2526-3p	TGTTGAGATGGTTGC	0	0	2
mir-71-3p	AATTGTAATTAAT	2	1	4
mir-9543a-3p	TAATATACAAGTGT	0	0	1
mir-287-5p	TGTATGGTCTGAAAT	0	0	6
mir-2494-5p	GACCGACGATCAGTA	0	0	1
mir-2768-5p	CGGTCAAATATTTTG	0	0	5
mir-285-5p	GTTAATCTTCCGAAG	1	2	24
mir-3765-3p	AAATGGAAACTGATT	0	0	2
mir-6049-3p	CACCGACGATCAGGC	0	0	2
mir-2800-5p	AAGAATATTGTGTCT	0	0	3
mir-3766-3p	AGATTTTATTGGAGA	1	0	2
mir-3207-3p	TTGTCAGCTTGTCC	0	0	3
mir-3229-3p	TATCATCCTTGATACC	0	0	6
mir-998-5p	AATTCATTTTTGAAC	0	0	6
mir-210b-3p	AATCTAATCTTCTGC	0	0	3
mir-963-5p	AAATATCAGGTTTTT	0	0	3
let-7-3p	TTAGATCGTACTATA	0	0	46
mir-2946-3p	GAAAAGATAGGGGGA	0	0	4
mir-6302-5p	ACATCCCATTATTGC	5	0	2
mir-3757-5p	AAAGAGAAAGAGGAA	0	0	3
mir-3336-3p	AACATGCTGTGGTTG	0	0	1
mir-978b-3p	CGTAGATTGCAGACT	0	0	3
mir-6-5p	AGTTCGAATCTCTCT	3	0	6
mir-3756-5p	ACATCTGATTTCTTT	0	0	1
mir-3398-5p	GCATGGTTGTCGTCA	1	2	1
mir-993b-3p	TAACAAACAAATCGAAA	0	1	6
mir-2842-5p	GACTTTCTTGAAGAA	0	0	1
mir-12a-3p	CTTGATTAGATTTAA	0	0	3
mir-8526-3p	CTTGAAACTGTTTAT	0	0	1
mir-973-5p	AGCTTGGATTTTTTT	0	0	2
mir-3255-3p	TTATACCAATCGTGAT	0	0	5
mir-9890-5p	GAGAAAAAATATAC	1	0	2
mir-3885-3p	GTTTTGTTTTAAGTTT	0	0	1
mir-988-3p	TTAACCAGAAATATA	0	0	2
mir-994-3p	ATCCTTTACATACCA	0	0	1
mir-2529-3p	AAATGAGTAGAAAAGT	0	0	2
mir-3264-3p	TTTAGTGTTTAAAAG	0	0	2
mir-282-3p	AGATATTTAAGACATA	2	0	5
mir-977-5p	TGCGATCGCGCGGAC	0	0	1
mir-998-3p	TGCATAGCACCATGGGATTCAGC	5	0	12
mir-3796-3p	ATTTGTAATTGACTT	1	0	5
mir-8515-3p	CGCTGTCGTTGCATT	0	0	10
mir-375-5p	AGCAACTTGAATCTG	2	0	2
mir-3253-5p	TAAGTTGATGAAGGA	0	0	5
mir-3417-3p	ATAGTGTTTTGT	0	0	2
mir-8-5p	GTATCTGTTCTCATC	31	0	2
mir-6045-5p	CTCTGTTCTGAACAG	0	0	1
mir-989-5p	CACGTGATGAAAAGACTC	0	0	2

mir-3839-5p	AGATACTAGTTTTGT	0	0	2
mir-956-3p	ACTGATGAGCAAGTG	0	0	3
mir-965-3p	TAAGCGTATGGCTTTTCCCCTTG	9	5381	5
mir-3259-3p	ACATGAAAATCTTTT	1	0	4
mir-9546-5p	ACAAATTTTCATTAGTT	0	0	4
mir-33-3p	ATGCAAAGCAGGTGG	5	0	2
mir-3049-3p	AGGGTCGGGAAGACA	0	0	1
mir-2538-5p	GAAGAACTAAAAAATT	1	0	3
mir-992-3p	AGTAACCTTTTTTGG	0	0	1
mir-954-5p	GATTTTCTGGGTATT	0	0	1
mir-3877-3p	GAGTAGTCACTGGAA	0	0	1
mir-3774-3p	CAATAAGTCATTGAA	0	0	10
mir-6044-3p	TCTAGGGTTCAAATC	0	0	1
mir-2830-5p	GGTAGCCGCTGAACC	0	0	1
mir-2778a-5p	AAACTTTTTTTTGCAT	0	0	3
mir-3353-3p	TGGCTTAGTTGTAAAA	0	0	2
mir-3224-5p	CATCCTGGTCTTCTT	0	0	1
mir-3733-3p	TGGTGGATAGAATAA	0	0	2
mir-3716b-3p	ATTTGAATTCATTGG	0	0	3
mir-3389-3p	CCACAGGAGCGGACC	2	0	2
mir-8529-5p	TATCCCTTCACAGTC	0	0	2
mir-11-3p	GATTTGTGTGTGTGT	0	0	1
mir-3391-3p	TGTTGTTGGTTCGATC	1	0	2
mir-3324-3p	CCCCAACTTCACGGA	0	0	17
mir-3856-5p	TGAACAATTTCAATG	0	0	2
mir-3930-3p	AAAGCTGTACGCCGT	1	0	2
mir-3403-3p	GCAAACATGATGTTG	0	0	4
mir-962-3p	AAATTGTTGGCTACTT	1	2	2
mir-3775-5p	TTTTTTTCTTTTGAG	0	0	1
mir-87-5p	TGCATTTTGTGGAACA	0	0	2
mir-3738-5p	CGGGGGGGAAAAAAA	0	0	3
mir-4913-5p	TTAAACTTAATGTTT	0	0	1
mir-3888-5p	GTGCTCTGAATGTCA	0	1	3
mir-2808a-3p	ATCCTGCGAAGTACG	0	0	8
mir-184-5p	ATATCCTTATCATTTT	6	0	12
mir-274-3p	AGCAAATGAACTCGCT	4	0	2
mir-2570-3p	TTTCAATGAAGGAGC	1	0	1
mir-3318-3p	TTAAAAAATTCGACAC	4	0	8
mir-2754-3p	ACTCTGGTATTGACTGTC	0	0	1
mir-3220-5p	TTGGAAACCATCGGA	0	0	1
mir-4950-5p	TGAAATTATCAATAGT	0	0	1
mir-3764-3p	TTGATCTTCATTTTAA	0	0	1
mir-3845-5p	GATTTCTGTAATAAAG	0	0	1
mir-4959-3p	CGAGAGCAGATGAGA	0	0	1
mir-4940-5p	GATCGGGTGACGGAT	0	0	1
mir-3422-5p	GAATGGTTCTACTGT	1	0	1
mir-3739-3p	ATTTTTTGGGAGGGGG	0	0	2
mir-3210-3p	CCACCTGTCTTGAAAT	0	0	2
mir-3724-3p	TGGTAAACTTTGACT	1	0	3
mir-9546-3p	AGACATTCTGGCACG	0	0	1
mir-3246-3p	CTTTCTATGCGGGAT	0	0	7

mir-3744-5p	ATCGTTGTGAAAAAT	0	0	9
mir-3747b-3p	AAAATACACTATCTGA	0	0	5
mir-3755-3p	AAATACAAGATTGCA	0	0	16
mir-1006-5p	TCAACTTTCACGTGA	0	0	2
mir-288-5p	AATTAGTGGAGCTCGG	0	0	1
mir-9e-3p	ATAAAGCTGGATCAGCAAAGCA	0	0	2
mir-8533-5p	TCCACTAGAGAGGGC	0	0	5
mir-5329-5p	GAAAGCGCAGGAAGA	0	0	3
mir-8542-5p	AATAAAAAAAAAAAAA	0	0	6
mir-3220-3p	GGAGGTCCCGGGTTC	0	0	28
mir-2796-3p	CTAGTTGCTGACAGT	2	1	1
mir-2765-3p	AACGGGGGCAGAGTA	0	0	2
mir-3047-3p	AATACAACACATTCA	1	2	1
mir-3841-3p	AGATATTGGGTGTTTT	2	0	1
mir-2b-5p	GTTGTGAAATGTTGG	8	0	2
mir-2809-5p	CGAAACAGCGAATGG	0	0	1
mir-2506-3p	CATATATATATATGTA	0	0	2
mir-2816-5p	TCCTCGGGTGAGGTA	0	0	1
mir-2733b-5p	AAAAGGTACAGCAGT	0	0	1
mir-1004-5p	CATTGATCTCGGTGA	0	0	1
mir-6012-5p	ATGAAGGAAAGACAA	0	0	3
mir-8515-5p	CGCCGCTGCCGCGCCG	0	0	1
mir-3735-3p	GAAAACTGGAACCTG	0	0	1
mir-3294-3p	ATGTAGTACCAAAGA	0	0	8
mir-309-3p	TAATGATTGAAAAGC	0	1	2
mir-2544-3p	TTGTTTATTATAATA	0	0	2
mir-1012-3p	AGCTTTATCAATTTTGG	0	0	2
mir-6037-3p	ACTTTTTGCAGGATC	0	0	7
mir-3409-3p	ATACCAAGCTCTTAAA	0	0	1
mir-3863-5p	GTGTGAAGAATTGAAC	1	0	1
mir-286-3p	CAAGCGAATTGACTA	6	1	1
mir-3806-5p	GTTTTATCTTTCAGA	0	3	5
mir-980-5p	GGCTCGTCAGGGGGT	0	1	1
mir-3285-3p	TTTTGTATTAATCAG	1	0	12
mir-9541-5p	GAGCTCTTAACCGAG	0	0	8
mir-3822-5p	AATTTTATTTAGAAC	0	0	1
mir-9371-3p	TTCATCTCGAAGTGGT	0	0	12
mir-8491-3p	AGCCTCGTCTGCCTTA	0	0	1
mir-287-3p	AATAGTTTGCACGAC	0	0	3
mir-313-5p	CTGTTTGTTTTAAATT	0	0	4
mir-9879-3p	AACAAAGAAGTGGCAA	0	0	1
mir-6048-5p	CTTGTCGATGTTAGC	0	0	1
mir-4951-3p	CTGTATTACGAATACC	0	0	1
mir-3036-5p	GCATATAAATAGATTG	0	0	4
mir-3898-3p	ATTCTGAACCGGGAT	0	0	1
mir-8536a-5p	TGACAAGAGATAGTGA	0	0	3
mir-3222-5p	AATACGTTTACTTTG	0	0	1
mir-309a-5p	CTGATGAAAAAAAAAAA	0	0	3
mir-3209-3p	AAACAATCAGCTATT	0	0	1
mir-3428-3p	TGAGGAAGGTTTCATG	0	0	9
mir-4978-3p	GCCTCTATAGCTCGGC	0	0	5

mir-5324-5p	ACATCGGCAGCTGGC	1	0	2
mir-3799-3p	TTCTGGTCGACTAGAT	0	0	2
mir-3243-5p	AAATCTTTTCACGAAC	0	0	1
mir-6093-3p	TAACAATTTGAAAAG	0	0	3
mir-3851d-3p	CATTTTTGACCCATAGTA	2	1	1
mir-312-5p	GCAACTCTTGATTTT	0	0	2
mir-4973-3p	CTACAACACTACTG	2	0	1
mir-2778a-3p	AAAAAATTGAGTATT	0	0	1
mir-3747b-5p	AGTTTTCTTTTCAGT	0	0	1
mir-3322-5p	TGTTACAATTGGAGT	0	0	3
mir-6005-3p	CATTGATGATAACTG	1	0	1
mir-2281-3p	ATATTTATCTGTATC	0	0	1
mir-2559-3p	AAAAAAAAATCATT	0	0	3
mir-3800-5p	ACACGTTGACTGTCC	0	0	1
mir-3023-5p	TTAATAAAATTTTAAA	0	0	1
mir-6041-5p	TCGATACTGAGGATAT	0	0	3
mir-2508-3p	GGTAGGTAGATTCTAAT	0	0	1
mir-9542a-3p	TTTATTACTCTTTC	0	0	2
mir-3424-3p	GCCATTGTAGACAGA	0	0	1
mir-1014-3p	AAATTCAATTTTCATT	0	0	1
mir-2807a-5p	AATTAATAATTTGTAT	2	0	2
mir-3377-3p	CATAGTTTCTTGATT	0	0	3
mir-3243-3p	ATTCGTTTTTAGAT	2	0	5
mir-317-5p	CACTTCTTAATTGTT	0	0	3
mir-3267b-3p	TTTTGACAGTAAAAAAA	1	0	2
mir-3812-5p	GAGGCTCGTTTTGAG	0	0	1
mir-972-3p	ATAACTTTTACCTTT	1	0	2
mir-3022-5p	GGTAAATATAACCAGA	0	0	1
mir-3385-5p	GATACCCACTGTCCC	0	0	1
mir-279b-5p	TAGTTAATGGATATA	4	0	4
mir-6497-3p	GCGTGTGGGCTTGGA	0	0	1
mir-9887-5p	AAGGGCTGTGAAGGG	0	0	1
mir-4946-5p	AACAAATATTTACAGT	0	0	1
mir-3931-5p	TGGATTACAATGATT	0	0	3
mir-3206-3p	ATTCTCCTTACTATT	3	0	2
mir-3244-3p	TGACATATTGATAGA	1	0	1
mir-3410-3p	TAATAATGATTTATA	1	0	2
mir-3857-3p	ACAGGAGTGGTGTCTC	0	0	4
mir-932-5p	TTGCTGTAGATTTAAA	0	1	5
mir-2738-3p	AAACTAAATATGGGAA	0	0	3
mir-2001-3p	AGATTCCCACTGTCAC	0	0	1
mir-4978-5p	AAAAGCCCTCTTCT	0	0	1
mir-4948-3p	CCACCTTCTGGGCCCA	0	0	1
mir-9878-5p	GAAATAGATCCAAACA	0	0	1
mir-2804-5p	ACAGTACAAAGTATG	0	0	59
mir-3901-3p	GATATTTGTAAGAAAT	0	0	2
mir-3824-5p	TTCGACTATTTGTGTA	0	0	1
mir-3837-3p	TGAAATATTGTCGGAA	0	0	3
mir-2498-3p	TTCAGAAAAATTACA	1	0	2
mir-4966-3p	AAATGAACAACCAAA	0	0	6
mir-3806-3p	TTCCTGTTTCTGTTT	0	0	2

mir-317-3p	TGAACACAGCTGGTGGTATCT	1	15	3
mir-3236-3p	GAAAACCTTTGCAGT	0	0	3
mir-278-5p	TCCGGATGAATTCCTCG	2	1	1
mir-3848-3p	ACATTGAAAGGAAATT	0	0	1
mir-927b-5p	GTTATTTATTTTCAGA	1	0	1
mir-3293-3p	TCAAGTAAACATTCA	0	0	1
mir-2542-5p	ATGAACAATTTGAGC	2	0	1
mir-3228-3p	GTTATTACTTGAGATGGA	0	0	5
mir-3754-5p	TTTCATGATGAAAAA	0	0	20
mir-3230-5p	GTGAAATGGGAGGCC	0	0	1
mir-3477-5p	TAGAGTGGGTAATCT	0	0	1
mir-8517a-3p	AAAACACTTGAATAGC	3	3	1
mir-280-5p	TGAAATGATGTTTAT	0	0	2
mir-3342-5p	ACCATGCTGACGAGT	0	0	1
mir-6011-5p	GAACCGGCCGGGTTG	0	0	2
mir-309-5p	AAACATTGTTTCAGTT	4	0	1
mir-3844-3p	TTGTACAAATTGTGG	0	0	1
mir-3266-3p	AAAAATGATGATTCT	0	0	3
mir-3729-5p	GATCGGAAAAACAGA	0	0	1
mir-313-3p	AATTGTGTATTGCACT	0	0	1
mir-993-5p	GCTTTTGGTTATATT	2	0	1
mir-3773-5p	GCAAACCTGTGTAATA	2	0	3
mir-999-5p	GATCGTGCAGGAAAT	0	0	1
mir-4916-5p	AGCTAAATATCTGAT	0	0	1
mir-3020-5p	CAAATCAATCATCTA	2	0	1
mir-8547-3p	ATTAATAAAAATTA	0	0	1
mir-2787-5p	TTTCTTGAATTTGATT	0	0	3
mir-9b-3p	ATAAAGCTATATTACCAAAGTA	3	10	5
mir-310a-5p	TCAATGTTTTGATCT	1	0	1
mir-6006-5p	AAAACAACCTGGGAAGA	0	0	1
mir-5321-3p	CAATTTCTCTGGAAAAA	0	0	1
mir-2514-3p	CGCCGAAAGGCGCCTT	0	0	2
mir-2943-5p	GTGGCTTTAATATGA	1	0	2
mir-4972-5p	TACATATATATATATATAT	0	0	1
mir-3024-3p	TTCTTAAATTTCAAAA	0	0	1
mir-2489-5p	TATGGCTATAGAAATC	0	0	2
mir-96-3p	AAAATCTTAAACAAA	4	0	12
mir-2570-5p	GTCTTGAGATGTGAC	0	0	1
mir-13b-5p	TCAAATTGGGTGTGGCG	3	0	3
mir-3335-3p	GTGGGTTACAATAAG	1	0	2
mir-2729-5p	GAGTGAGTAACAGCT	0	0	1
mir-9570-3p	ATATTGATTCTGATA	0	0	2
mir-4970-3p	TGCTCTTGCTCTTGACC	0	0	2
mir-982b-3p	ATTGAATTTTTAAATCA	0	0	4
mir-3338-3p	TTGATTGTTCTGGAA	0	0	2
mir-971-5p	TTGTTTGGTATTCAA	0	0	1
mir-2563-3p	CTGTTGTAGTTGTGT	0	0	1
mir-3370-3p	AAATGTCTTGAAACG	0	0	2
mir-745-5p	CGGTTGCGGCTCATCT	1	0	1
mir-3053-5p	CTTATTCACTGTGCC	0	0	7
mir-3345-3p	CGACGATCGTAGGCC	0	0	1

mir-3216-5p	CAAATTGGTTTTGCT	1	0	1
mir-6010-3p	AGCTGTAAGAGTGCT	0	0	2
mir-4942-3p	TTTGGAAAACATAGA	2	0	2
mir-8499b-3p	TTGGTCGATAATTTCC	0	0	1
mir-2574a-3p	ACTCTCCATTTGGTATT	1	0	1
mir-4962-5p	TCTCTCTCTTTCTCTCTCT	0	0	1
mir-8487-5p	ATCAATAAAACTGAT	1	0	1
mir-304-5p	GAGCGATTTGAGACATT	2	0	1
mir-1174-5p	GGTCGTGGGTATTTT	0	0	4
mir-3857-5p	TGGGCTTTGGTGTGCC	0	0	3
mir-2767-3p	TTTTGCATTGAAAGC	0	0	1
mir-8513-3p	GGCTCTGAAGGTTGA	0	0	8
mir-2576-3p	CGCTCGAGAGGGCGC	0	0	3
mir-2001-5p	TGGTCATGTTGGTCC	0	0	3
mir-3855-3p	GCGTAATTTTTGGTA	0	0	13
mir-3352-5p	TATAAAGAAGATCAAT	0	0	4
mir-3888-3p	GAAAAAATTCAAATT	1	0	4
mir-2763-5p	GAACATAATTTATAGT	1	0	1
mir-2809-3p	AGTTTAAAGTGTTTGT	0	0	2
mir-970-3p	TTTAAGAGTATCAAG	2	0	2
mir-2807a-3p	CTTGTGTTTGCCACT	1	0	2
mir-3027-5p	TGTGATTTTGTAAATA	0	0	3
mir-3284-5p	AATATTTGCAAGGTTA	0	0	1
mir-252-3p	CCGATGTCTCTGCT	5	1	8
mir-219-3p	ATTCTTGTTGATACC	3	0	6
mir-3425-5p	TTTTCCAATTTTACC	0	0	2
mir-3398-3p	ACACAAATGAACTGC	2	0	1
mir-5314-3p	ATCAAAATTTGCAAT	0	0	2
mir-1009-3p	TCAAAAATTGTAACAT	0	0	3
mir-1891-3p	GTAAATGATGATAAAA	0	0	1
mir-1008-3p	ACAGCTTCTTGTGTT	0	0	2
mir-311-3p	ATTTTATTTTTTCG	0	0	4
mir-8545-3p	TGGTGCGGATGCACC	0	0	1
mir-3744-3p	TGAATTGAAATCGTT	1	0	1
mir-3212-3p	AATAAAAAAAAAAGAAA	1	0	2
mir-2756-3p	GCTACATCGTATGCT	2	0	1
mir-4-3p	ATTGAAGTTCGTTGCG	0	0	1
mir-2779-3p	GGCTCGAAGGACCCA	0	0	1
mir-2736-5p	GAGCATTGTATCTACGC	0	0	1
mir-3050-3p	TATAAAGAGCTTATT	0	0	1
mir-1014-5p	AAATAGATTTGAATC	0	0	1
mir-2578-5p	TTGAAAGTTATATTA	0	0	3
mir-3775-3p	GATGGTGGTTGCAAA	0	0	3
mir-993a-5p	TTAGCCTGTAGACCC	0	0	3
mir-4942-5p	TGAAAACATATATTTTT	1	0	1
mir-3732-5p	TGTGTGTTTGTATCC	1	0	1
mir-3791-3p	GGTTGGGAAAAAAAAA	1	0	11
mir-3274-5p	GAAGAAAACATTGGC	0	0	1
mir-2535-5p	CAAAGGTAAGTGGATA	0	0	1
mir-4946-3p	GATTGCTATGAAATCA	0	0	3
mir-9384-3p	TTCGGTTATGTAGTT	0	0	2

mir-6001-5p	AGGTAACGACTGAGGGGAA	0	0	1
mir-1002-5p	TTGCTGCAATGAAAAA	0	0	5
mir-iab-8-3p	GTATTCGTTTACGAG	1	0	3
mir-310-3p	TACTTCTTAGGTATA	0	0	14
mir-2944a-5p	AGGAACTTCTTCTGTGAT	0	0	1
mir-2541-5p	ATCGAATGTTCTAGA	0	0	12
mir-4916-3p	AATTTCTGATTACTT	0	0	2
mir-3731-5p	TCGACCAAAGATTGCA	0	0	2
mir-8521b-3p	AAATGAAAACCGAAC	2	0	1
mir-6304-3p	CTCAAATTAGTACTA	0	0	2
mir-304-3p	TGACACACTCATTTTG	0	0	1
mir-3353-5p	TATTTTTTGCCAAGAT	0	0	2
mir-2493-5p	ACACACACACACACA	14	1	5
mir-3859-5p	CATGTCTTAAAATGAC	0	0	1
mir-3740-3p	TTTCCTTTTTTTTTTA	1	0	3
mir-282-5p	CGTCATCGTCATCGTCGT	4	0	1
mir-987-3p	AATCCATCAACAGGC	0	1	2
mir-1013-3p	CGACGGATGCGCGCTC	0	0	1
mir-8544-3p	TTCCAGTCGGCACCA	0	0	1
mir-3384-3p	ATGGCTGTTTCTGAG	0	0	1
mir-3291-3p	TTTCTTTTGTTTTTC	0	0	1
mir-6038-3p	TGGAATATGACATAA	2	0	4
mir-2510-3p	GGGATGGGGGAGCGGT	0	0	1
mir-9865-3p	TGAAAACTACTGCA	0	0	1
mir-184b-5p	ATTCTCTGGTCATGT	0	0	2
mir-2283-3p	TGATATTTTATGAGCA	0	0	1
mir-2737-5p	ATGTCTTTATACTGTC	0	0	2
mir-962-5p	GACACACACATAAGA	1	0	1
mir-3368-5p	GAGAAGAAGTGGAAAGC	1	0	1
mir-6311-5p	AGACTCTGAAGGTAG	0	0	1
mir-286b-3p	ACCGAACACACGTAT	7	2	1
mir-3732-3p	CTTTCATTGAAAGTT	0	0	1
mir-4970-5p	ACAAGGGCTAGGAGC	0	0	1
mir-3740-5p	AAGAGGAAAAGTATG	0	1	2
mir-3365-3p	TGACTAGATCCACCA	0	0	4
mir-3413-3p	GTGGATTTTACGATC	1	0	1
mir-3226-3p	TCGGGTGGGAGGGTC	0	0	5
mir-2733f-3p	ATGACATTCGTTGAT	0	0	1
mir-3221-3p	AGGAAAATGAACTTTC	0	0	1
mir-4977-3p	CAATAATCTGTGGCA	0	0	1
mir-3770-5p	CAACGCAAATGGACGC	1	0	1
mir-2814-3p	AAGCTCTTCAAATC	1	0	3
mir-6099-3p	AAGACTAAAACATAA	1	0	4
mir-3730-5p	ACTGCATTATGTATC	0	0	8
mir-3833-3p	AGAGAAAATTGAACGGT	1	0	1
mir-307-5p	ATGTTCAAATGGCGC	1	0	1
mir-9871-3p	GTCTATGATTGGATG	0	0	1
mir-1005-5p	GGCACACGAATACAAT	1	0	2
mir-3042-3p	TAACAGCGTAATTCT	0	0	3
mir-9882-3p	TTGGTTTTCATGGTG	0	0	2
mir-991-5p	AGAATATCACTGCAGT	0	0	1

mir-985-5p	CACTGCTGGCACATT	0	0	4
mir-3252-3p	AATATCAAAAACAAAGCGA	3	0	3
mir-3262-3p	TGAAAACGCAGCACG	1	0	2
mir-2943-3p	CATTAACAATTTGACT	5	0	2
mir-13-5p	ATGATCGGATCGTAA	1	0	3
mir-1-5p	TGTGCGCGAGTCATT	16	0	1
mir-2837-5p	AATGAAGAGATGGTA	2	0	1
mir-2509-3p	GAGTCTATTCTAGACA	0	0	8
mir-3824-3p	TATTTCTGAACTAAAT	0	0	1
mir-3016-5p	TTTTGTGGGAATCTA	0	0	1
mir-3347a-5p	ACCAGTTCTGTTTAGTA	1	0	1
mir-4964-3p	TTCGTATTTATTTGT	1	0	1
mir-927b-3p	AACAATTATCAACCCT	7	0	1
mir-3249-3p	ACAACCTTTATTAGCGGGT	1	0	1
mir-3864-3p	ATAAACTTAAAACCT	0	0	1
mir-3394-3p	GTTCAAGCCCCGTCT	6	3	2
mir-961-3p	AATCAAAAAAATTG	0	0	1
mir-3219-5p	CGACGATCCTGACCA	0	0	2
mir-8489a-3p	TCATTCAAATTCAGAG	0	0	1
mir-982-5p	ATATGAAATAAATTG	0	0	1
mir-3047-5p	TAGTTTTGAATGTTG	2	0	1
mir-3328-5p	AGAATAATTGATGAT	1	0	1
mir-6015-5p	CCGATTGGCACACCT	0	0	1
mir-3-3p	TTCTCTCATCACTTGG	0	0	4
mir-2545b-5p	TCAAGGAGTAAATGGT	0	0	1
mir-5316a-3p	AATTGAATTGCTGATT	0	0	4
mir-964-3p	TTAAGTCAAAAGCC	0	0	1
mir-1b-3p	CATGGCCTTTTCTTC	0	0	1
mir-4915-3p	TACTTATGTCTCTTA	0	0	1
mir-7b-3p	AGCGTTGGCCCTTGCTT	0	0	4
mir-2517a-3p	GTTGATTTGAAAACCT	1	0	1
mir-9539-5p	TATCGTCACATTGAGC	0	0	1
mir-6096-3p	GTAAACGACAGTGGCGA	0	0	1
mir-3846-3p	TTCTTGGCTTAAAAG	1	0	2
mir-4968-3p	CAGCAGCAGCAGCAGCA	110	12	0
mir-318-5p	TCTGTCACATTTCGA	2	0	0
mir-2580-5p	AGCAGCAGCAGCAGCAGC	37	1	0
mir-3758-5p	CTGGCGGTCCATTAGT	10	0	0
mir-954-3p	CGTATTCACATGCAA	1	0	0
mir-3404-5p	CTGTTTTTACATTCC	4	0	0
mir-29b-3p	TAGCACCATTTGAAATCAGTGC	0	21	0
mir-993a-3p	GAAGCTCGTCTCTACAGGTATCTC	2	126	0
mir-2497-3p	CTTCAATCATTAACA	3	0	0
mir-3813-5p	GTGTTGCAAATTTTT	1	0	0
mir-92-5p	AGGCTTTGACTTGGGC	0	1	0
mir-2559-5p	ACTGATTTTAGAGAAA	1	0	0
mir-2784-5p	GTGTGTGTGGGGAGG	1	3	0
mir-289-3p	CTGCCACTGCCACTGCC	0	1	0
mir-308-3p	GGTCAAATCACAAGA	6	0	0
mir-3267a-3p	AAATAAGATTGGCTTTGA	4	0	0
mir-9371-5p	AAATCACTTTGCTTGAAT	1	0	0

mir-3207-5p	AGAGAAGGCTTAGTT	1	0	0
mir-1000-3p	CGCAATTGGTACTGCT	4	0	0
mir-2544-5p	CTATACAAATGGACT	1	0	0
mir-5731-3p	ACAGAATAAAGATTTT	1	0	0
mir-2760-3p	CATGATGTTTAAAAC	0	1	0
mir-3894-5p	TTATTCCATAATGCA	1	0	0
mir-3350-5p	TTTTTTAAAAATAAAAA	2	0	0
mir-2797-5p	CACTCTTAAGCCGAA	1	0	0
mir-6489-5p	GAATGGTTTAGTGAG	4	0	0
mir-990-3p	CGCTGCCATTTACCCC	1	0	0
mir-8543-3p	AACTTTGATCTTCTTAC	2	0	0
mir-279-5p	CTGCTGTTTTTGGTGG	5	0	0
mir-4962-3p	GTAGAGAGAGAGGGAGAGA	0	1	0
mir-2504-5p	AGATTAAATTTTGATT	2	0	0
mir-6311-3p	GGTTCGAGTCCTGCT	9	0	0
mir-995-3p	TAGCACCACGTGATTCAGCTT	0	503	0
mir-3718a-3p	GATATTATGAACGAC	1	0	0
mir-6302-3p	ATTCCCATTTATTGCA	9	0	0
mir-3372-3p	GCCAAACTATTTTAAGCA	1	0	0
mir-2733b-3p	CTCTGGAATGCAGTCA	2	0	0
mir-2515-5p	AAATTGACTGTGGTGG	2	0	0
mir-8487-3p	CAACACAAACAGATGGTT	7	1	0
mir-1007-3p	GCTCAATTAAGTCTGCT	3	0	0
mir-5-3p	TATGTCACAGTGATT	2	0	0
mir-3790-3p	GAGAGAGAGGGAGGA	1	0	0
mir-989a-5p	AATGGCTATTACCTCA	11	0	0
mir-2822-5p	AAGTTTTGTAAAGTCTCA	1	0	0
mir-6012-3p	CAACACTTTCTACTCTA	1	0	0
mir-2787-3p	ATATCATCACTAATGTCCG	4	0	0
mir-2772b-5p	CTCTAAACACAAAGT	1	0	0
mir-6066-3p	CCTCAATAAAACACT	1	0	0
mir-6494-5p	GAGTAGGAGGGCGTGG	0	1	0
mir-4911-3p	CATCATTTTGTCCCC	2	0	0
mir-3359-3p	GAGACGTTGTGCGA	4	0	0
mir-3781-5p	ATGTCAATCAAACGC	1	0	0
mir-6066-5p	GCCTCGTGACCACTG	1	0	0
mir-3000-3p	TGCTCAAAGTGCAGA	1	0	0
mir-3478-5p	GACATTGGATGAAGC	1	0	0
mir-6301-5p	AGCGTCAGGCGGGGA	5	0	0
mir-3371-5p	CATGCATAATTACAACA	1	0	0
mir-3295-5p	ATACAGTTTTCTTTG	0	1	0
mir-3041-3p	GGAACAATTAAGCT	1	0	0
mir-3268-3p	GATAGGAATTGTGTT	1	0	0
mir-3294-5p	TCACGGCAGGTATTGGCT	0	1	0
mir-5305-3p	GGCTTGAAGATGAGC	1	0	0
mir-976-5p	AGATCTCCAATGGAT	1	0	0
mir-4941-5p	CGAGTCCTCGAGCTGCT	1	0	0
mir-3839-3p	CGAATATTTTATGAGCT	1	0	0
mir-2522a-3p	AAATCCAAAAGCAGA	1	0	0
mir-3048-3p	TCATGTAAACTGGTC	1	0	0
mir-3406-3p	TGAGCATGTTAGCCT	1	0	0

mir-2499-3p	GCATGCGGACGACATTCA	1	0	0
mir-3780-3p	CAAAACTTTCCGTGGC	1	1	0
mir-3760-5p	AATTTGTTTAAAATT	2	0	0
mir-2507b-3p	GCACTTTTTCATGCCT	16	3	0
mir-3725-3p	ATCTGTGTTTCCATT	1	0	0
mir-2539-3p	GATATCCATTACAGCC	3	0	0
mir-6009-5p	TTGGCTTTGTTGGCT	5	0	0
mir-3359-5p	GCGGTATCCGTGAAGC	1	0	0
mir-2525-3p	ACTGCAACAGCGACA	6	0	0
mir-92a-5p	CTAAAAGATAGGTCG	2	0	0
mir-3424-5p	CCATTATAACCTCATT	1	0	0
mir-9548-3p	CAAGAGAAGAAGTTT	3	0	0
mir-3030-5p	GGTAACAGGCTTGTT	0	2	0
mir-3643-5p	ATATGCCCATGTATC	1	0	0
mir-3368-3p	CAGTGATATGCTTTCC	2	0	0
mir-6017-3p	GACAATTTACTAGTC	3	0	0
mir-3399-3p	CGACCTGGGTCTCGGT	4	0	0
mir-2501-5p	CATTCTGAAACTAAAC	1	0	0
mir-2496-5p	GTGCGTGTGTGAGAGT	1	1	0
mir-9-5p	CGTATAATTTCGGGC	1	0	0
mir-2944c-3p	TCACAGCCTGTAGTTACCT	0	9	0
mir-983-5p	CCAATGATTTTCAGT	2	0	0
mir-4949-5p	CCCTCGCACACACACAC	1	3	0
mir-2782-5p	TCTACGGTTTTCGCTCA	1	0	0
mir-1005-3p	AATCTTTAATTTGCA	1	0	0
mir-4943-3p	GATAGTGAACAAAGTGCTA	0	1	0
mir-3242-3p	AAAGGAGCCGAAGCA	2	0	0
mir-6492-3p	CTAAGCGGAGGAGGG	2	0	0
mir-3246-5p	CTTGATATTTTGCCATCA	1	0	0
mir-2282-5p	TCCTATTTTTCGTTT	1	0	0
mir-2549-5p	AGCTGAGGCGGCAAG	1	0	0
mir-3832-3p	CATACACCAAATGGTT	1	0	0
mir-3039-3p	GTGTAAAAACGTCAA	1	0	0
mir-2856-5p	GCGATTGTCACAGCA	1	0	0
mir-5314-5p	ATACGGATATCATCA	0	1	0
mir-957-3p	GATGCCAACTGTGAGG	2	1	0
mir-3051-3p	AAATGTTAAACTAC	3	0	0
mir-2568a-3p	TGTTGCTTAAGATGC	1	0	0
mir-3805a-5p	CCAAGCTCAAGTCGGA	2	0	0
mir-8531-3p	CACTTCGGTGGTACG	2	0	0
mir-309b-5p	GTTGGTGGAGTGATT	1	2	0
mir-3242-5p	CAGGAAAACCTTTGCC	2	0	0
mir-8521a-3p	TCCGGAATTTTGACTC	7	0	0
mir-2807d-3p	AGTTCAAATTTGTATGGAA	1	0	0
mir-4941-3p	GAGTCGATATTCACA	1	0	0
mir-2764-5p	CTTTAGTAGCTACATTATC	1	0	0
mir-3361-5p	CAAAGCCTTGACTAGT	1	0	0
mir-3001-3p	CAAAAAAATTCAGCA	1	0	0
mir-2537-5p	GCACAACCGTCTATAT	1	0	0
mir-3849-3p	TTCAAATAAATAGCA	2	0	0
mir-3392-5p	GAATATTTAATCGATG	3	0	0

mir-3860-5p	ACGGTCTAAACATGT	1	0	0
mir-6057-5p	AAATCGAAAAAAGACA	1	0	0
mir-3778-3p	GTATACAATTGGATGCTTT	1	0	0
mir-3645-3p	CTCTCTCTCCCCCA	0	2	0
mir-3784-3p	GTTCAATCGATATCT	1	0	0
mir-2734-3p	AATGCTTCTTTTGCT	1	0	0
mir-8490-5p	ACAGAGAGACAGACA	1	0	0
mir-2757-3p	GCTTAAAGTGTCCAT	1	0	0
mir-3286-5p	ACAACAATATTGGTC	2	0	0
mir-3364-3p	CTGGTTTCGGAGAAAG	1	0	0
mir-6309-3p	CATGGTCATCATTTT	3	0	0
mir-2584-5p	GACCCTAGTTCCTGA	1	0	0
mir-999-3p	GAGCCAATGTTAACTGA	3	0	0
mir-3296-3p	CGTTTTGAGGTGAGC	1	0	0
mir-3218-5p	GCATAATAATTTGATATG	1	0	0
mir-2940-3p	CTTTCGTGACCAAT	1	0	0
mir-3754-3p	CGGTTAGTGTAATGG	2	0	0
mir-3800-3p	CACGCGTTTCGCCGTCT	1	0	0
mir-8524-3p	ATGTGATTTGCAAAG	2	0	0
mir-3223-3p	GCTGGGAGAGCGGTT	1	0	0
mir-6101-3p	ATATATATATATGATA	2	0	0
mir-2523-5p	ATGAGAATGAAATAAGA	1	0	0
mir-8503-5p	GCGGCGAGTGAACAGG	3	0	0
mir-3045a-5p	CGTACAAATCCAGTT	1	0	0
mir-2511-3p	GAGTGCCATTGAGCA	1	0	0
mir-959-3p	AGTGTGAGAAGCCTTCGT	2	0	0
mir-2745-5p	AGCTTTATTAATGGTA	1	0	0
mir-5735-3p	CTGCGCATGCAAGCA	1	0	0
mir-2531-3p	GGTGGCGTGCTCCCAT	1	0	0
mir-3333-5p	AAGCCAGACAAAGTG	1	0	0
mir-3816-3p	AACCTTAATGACTTTT	2	0	0
mir-2503-5p	CGCTCACCATTAATTC	1	0	0
mir-2731-5p	GAGGAAATAAAAGCC	1	0	0
mir-994-5p	ATAGAAGCCGTGATTTT	1	0	0
mir-3983-5p	GGTTGTCTTGAAAAA	1	0	0
mir-929a-5p	AAGCTGCTAGAGGTT	1	1	0
mir-2543b-3p	ACATATGCCACGGCGC	1	0	0
mir-929-5p	AGCTAATGGATGTGA	0	1	0
mir-964-5p	GCCAAATAGAGCCCA	1	0	0
mir-9873-3p	CCGAAGTATTCCAGGA	1	0	0
mir-3213-3p	GGCAGATTTTCTATCTAGG	1	1	0
mir-2553-3p	CTACAATTGTGAACT	2	0	0
mir-2760-5p	AAAGCGCATTCACTT	1	0	0
mir-2768-3p	AATGTATGCATTGGTTA	2	0	0
mir-2838-5p	GGGATAAACTCGCCAT	6	0	0
mir-2786-5p	GGAATATCAGCTAGTGT	1	0	0
mir-3419-3p	AAGAACCGTAACTAG	2	0	0
mir-3214-3p	ATGCTTTTAAAACCGAT	0	1	0
mir-2543a-3p	CATTAGCCACAAAGT	2	0	0
mir-2821-5p	AGTAACATAAATCGAT	2	0	0
mir-3414-3p	CGATCTCAACCTATT	2	0	0

mir-3874-3p	G TTCACATAAGAGCA	0	3	0
mir-3304a-3p	CAATGACTTGACCAAT	1	0	0
mir-3016-3p	ATCTAAAGATTTTATTGT	7	0	0
mir-29-5p	CAATAGTTGTAGGATC	1	0	0
mir-3719-5p	ACTATAACGGGTGAC	1	0	0
mir-2582a-3p	ACTTATTATTACACT	1	0	0
mir-3830-5p	GGTGG AAGACAAAA	1	0	0
mir-2733a-5p	AATTCAATCACTGGG	2	0	0
mir-3892-5p	ACCCCTGGTGTA AAA	1	0	0
mir-9380-3p	AACAGATCCAGCTGC	2	1	0
mir-8504-5p	GTGGAAGTATGGATT	2	0	0
mir-3333-3p	CAAAA ACTAACGGAA	1	0	0
mir-6046-5p	CACGGTTTCGGTTCT	0	1	0
mir-3374-5p	CGAGATGTTGAGAGG	0	1	0
mir-2739-5p	ATTATGGTGTGGGGG	0	2	0
mir-2797c-3p	GTTTAAACCCTACTT	0	2	0
mir-6014-5p	CCAAATAAAGCATT A	1	0	0
mir-252a-3p	TAACCATTGGGTGGG	0	3	0
mir-2733f-5p	CTATAAAAGACAGCT A	1	0	0
mir-3854-5p	CGACACCACAATCGC	1	0	0
mir-9538-5p	CTTGGTTAAAATTGGTCT	2	0	0
mir-2783-3p	GCAAGACGGAGCGGC	1	0	0
mir-3270-3p	GAAACAAATCTCTGA	0	1	0
mir-3325-3p	TCAACAATCAGTACCAGC	3	0	0
mir-3793-5p	AGCGTGTTTTCTCTG	20	0	0
mir-3276-3p	ACATTTGGAGCTAAAA	0	1	0
mir-960-5p	GCATAGCTTTGTGAT	1	0	0
mir-3381-5p	CGCAAAGGTTTCGCTC	0	1	0
mir-975-5p	CCAGTATGTGTGCCAT	2	0	0
mir-9888-3p	TAGACGTTCTAAGCT	2	0	0
mir-3228-5p	CCTTGAGGTCAAATGT	2	1	0
mir-989b-3p	CCTCGACTTAATGTC	1	0	0
mir-3789-3p	ATGATGCTGAACTGG	2	0	0
mir-3327-3p	TGCTCTTCAACCATC	1	0	0
mir-306b-3p	CTAAGGCGGCCGCCCG	1	0	0
mir-968-3p	ACTAAAATCGACCTT	1	2	0
mir-2840-5p	TCCACGTAGGAACTGG	1	0	0
mir-2812-3p	CTGTAATAGAAAGTCT	0	4	0
mir-5729a-3p	AAAGGCTTGAGGTGA	0	1	0
mir-5320-3p	GACCAAAGGTGCGGG	1	0	0
mir-2999-3p	TAGTCATTGTTTTAG	1	0	0
mir-2833-5p	GAATTCGCGGTTAAC	1	0	0
mir-2572-5p	CGCTGAATTTAAGCA	1	0	0
mir-3017a-3p	GGTCTGTAGCAGAACA	1	0	0
mir-2785-5p	CCGGGTGTCTTAGGCCT	2	0	0
mir-989b-5p	ATGTGACGTTAACAA	2	0	0
mir-4983-3p	GCTAAAACCAAATC	2	0	0
mir-2951-3p	TGTA CTGGAAATTATG	1	0	0
mir-5736b-3p	AAACTATCAACCATC	3	0	0
mir-3845-3p	CCAGATTAAGTCGAA	1	0	0
mir-8539-5p	ATCTAATTAGTGGCG	1	1	0

mir-8488-3p	AAACAGATACTGGTTGT	5	0	0
mir-3780-5p	CATAACTGACAAAAC	1	0	0
mir-9876-3p	CAAGGTTTCCGTGGG	1	0	0
mir-3718c-5p	GAGCAGGGCAGGGCC	0	1	0
mir-3305-5p	GAGCTGTTGTCTAATATT	1	0	0
mir-969-5p	CAAGTCTCTGCCCTA	1	0	0
mir-3786-5p	GGAACAAAACATGTCC	1	0	0
mir-9539-3p	ATTCCCATTACAGT	0	1	0
mir-6309-5p	GGAAAATGAAAACGA	3	0	0
mir-9375-3p	CTCGATATAGTTCAGA	1	0	0
mir-996-3p	TGACTAGATTTACACTCGTCA	0	2	0
mir-4940-3p	TCCCTTAATTAACCA	1	0	0
mir-3370-5p	CTATAGAAACAGATT	2	0	0
mir-2788-5p	TGTGCCTTCTCCTAT	526	1	0
mir-3875-3p	GCCAATATTTGAGCT	1	0	0
mir-2733g-5p	GCATGAACATTGTGGT	1	0	0
mir-1923-3p	TTCATTTATTTTTAAT	2	0	0
mir-9548-5p	AAGTTTCTTCTAAAT	2	0	0
mir-2575-3p	GTGGCAACAGTCGCA	0	1	0
mir-3753-3p	CACATTTGCTCGAGA	2	0	0
mir-2824-5p	AACTGTGCCAGAAATTG	2	0	0
mir-3731-3p	GCCTTTCGAAGTACC	1	0	0
mir-2828-3p	GAGCATAGAGACTGT	1	0	0
mir-3283-5p	CAAGTCCCCCATCC	1	0	0
mir-3737-5p	CGAAAAATCGGAAAT	1	0	0
mir-3882-5p	CACTAGACACATCGGTGT	1	0	0
mir-3812-3p	TGATATTGATGACACTA	2	0	0
mir-3038-3p	CAATGCCCTAGAAATCCCA	0	2	0
mir-3827-5p	AGATAAAAAATCCTCCGA	1	0	0
mir-6094-5p	CCATCAGCGATGGTC	1	0	0
mir-2543a-5p	AGAGGGCTTTTGATT	2	0	0
mir-3795-5p	AATTAATTCATTCGTA	1	0	0
mir-3784-5p	AGAAGAATTCCTCGA	3	0	0
mir-6002-5p	AGGATTTTTGCTAAT	2	0	0
mir-8501-5p	TTCAGATGAACTCAA	1	0	0
mir-4952-3p	CCATTCGACTCGGGTA	2	0	0
mir-8493-3p	CTCCGAAATTCAGCA	1	0	0
mir-3310-3p	CGATGTAGAGAAAAGA	1	0	0
mir-3418-3p	AGACGTAAAGTAGACT	1	0	0
mir-8521a-5p	GCGTGGCAGTCAGAGT	1	0	0
mir-2520-5p	ATACTGATCGAGACGC	1	0	0
mir-3265-3p	GGCAGTTACTTTGTT	1	0	0
mir-2574b-5p	CATTTGGTATCGCGTT	1	1	0
mir-8504-3p	GAGTTTACTCATTCA	1	0	0
mir-2548-5p	ACTGTTGCCGAAAGCT	1	0	0
mir-2567a-3p	ATGACAATTCTAGCC	1	0	0
mir-3430-5p	TATTGCTTATTAATAATTT	1	0	0
mir-2495-5p	GGCACTTCAATTGGCCT	1	0	0
mir-3853-5p	TTGCGTGTATTTTGT	2	0	0
mir-3853-3p	AATATTTTAGTTTTGT	1	0	0
mir-3896-3p	AGCTAAAAGACACTA	6	1	0

mir-3308-5p	TCTGGATCTATGAAGC	1	0	0
mir-311a-5p	CGTCAATATTTCTTGC	1	0	0
mir-3870-5p	AAGGAGCGCAAATAC	2	0	0
mir-3865-3p	GCTGGTTTGTGCCGT	4	0	0
mir-9549-3p	TCCTTTGTTTTGCAACC	1	0	0
mir-5329-3p	GTCTGCGAATTCCGA	0	1	0
mir-4982-3p	TTGCAGTTCTAGTTGC	1	0	0
mir-2824-3p	CAAACCGACACAGGT	1	0	0
mir-3795-3p	CGTGTTGTGAAATTT	1	0	0
mir-3829-3p	AAGGAACCATAAATG	1	0	0
mir-966-5p	AACCTGATCCGATGC	1	0	0
mir-279a-5p	AGTGGGTGAAAGTCTAGT	0	1	0
mir-2282-3p	TCGTTGGAAAATCCG	1	0	0
mir-3430-3p	CGAACCAAACCTTGA	1	0	0
mir-982a-3p	ATTACATGTAATTCGT	1	0	0
mir-3931-3p	CCTTCCTCTCTACA	0	1	0
mir-2281-5p	GTATTAAGTGCAGCT	1	0	0
mir-3811c-3p	AGTTTTGGTTTAAATA	1	0	0
mir-3023-3p	TAAGCTTGATTTTAGA	1	0	0
mir-3805b-5p	CACATTTCGTATTTTATT	2	0	0
mir-3018-3p	AGCATAGAAAATCGAA	1	0	0
mir-2808e-5p	ACGGGGCTCAAACCTG	1	0	0
mir-2528-3p	ACTGATATTTTGACTT	1	0	0
mir-3205-5p	CATTTTTGTAACTGCC	1	0	0
mir-5317b-5p	GACAACGACGACAAA	1	0	0
mir-8505-3p	CCACTACGCCTCCAT	0	1	0
mir-2827-5p	CTATCAGTATGTACGC	2	0	0
mir-3760-3p	AAATTATGATTTTATTT	2	0	0
mir-2942-3p	TTGGTATTCGAGAG	1	0	0
mir-3739-5p	CGAAGATCAATTTCT	1	0	0
mir-276a-3p	AGACCAAACAACAACC	1	0	0
mir-8489b-3p	GCCACTAAATTGTCC	1	0	0
mir-3745-5p	TAGGGTGAAACGGGT	1	0	0
mir-3287-3p	GGTAGCGTAACCGTT	0	1	0
mir-6038-5p	CTTATTTGATTGTAAA	1	0	0
mir-6014-3p	TGGAATTTCTGTGT	1	0	0
mir-3421-5p	CCGCAATAGTTGTTG	1	0	0
mir-6045-3p	CGGCGTCCAGTCAGA	1	0	0
mir-3735-5p	AGATGCAATTTGGTT	1	0	0
mir-6060-5p	AGCAGGGGTACGACG	0	1	0
mir-2790-3p	AGAAGTGAATTTGT	1	0	0
mir-2558-5p	CATGTGGTTACGTAG	2	0	0
mir-2797b-3p	TAGTATTATTCGTAAG	1	0	0
mir-3015b-5p	CCTTCTTACAATGTTT	1	0	0
mir-2568a-5p	CAGATCAAACCTTCT	1	0	0
mir-4984-5p	GTGGGAAAACCTTTT	1	0	0
mir-2845-5p	CAAGAAGTAAACCGG	0	1	0
mir-2952-3p	GCCATGACTGAGCGC	1	0	0
mir-3868-3p	AATTTAATTTTGATTCTG	0	1	0
mir-2584-3p	TGGTCTATTTTGTCA	1	0	0
mir-2780b-3p	GGATAAAAACAGGAC	1	0	0

mir-450-3p	ATAATTTTGCATCCATC	1	0	0
mir-955-5p	CTCATCAGATAGCTA	1	0	0
mir-8492-3p	AGTTATTTTCAGCACA	1	0	0
mir-4976-3p	GGTTTGTGTTGTCAG	0	1	0
mir-3901-5p	TTTGATTTTACGAGT	1	0	0
mir-3248-5p	TGCTGTAAATCAAATGC	2	0	0
mir-6007-3p	CTTTGGTTTTGCATCA	1	0	0
mir-3237-5p	GATTCGACACTCATC	1	0	0
mir-4965-3p	GTCACACCACACACTCA	1	0	0
mir-1017-3p	CCACGCGAAAGCTCG	2	0	0
mir-3032-5p	GAATTTTAAAGATTGT	1	0	0
mir-6097-3p	TGCCTTCAACAGAAACC	2	0	0
mir-3870-3p	AGCCAAAAGTGCCCGG	1	0	0
mir-6018-3p	AACTCAACTTGTGAC	1	0	0
mir-3736-5p	CGAGATCGGCGTCCT	1	0	0
mir-3720-5p	TGAGTTTAAACCGTT	1	0	0
mir-3342-3p	GGTGACGATTTCGAGC	1	0	0
mir-2731-3p	CCAAAAGATGCACAT	1	0	0
mir-3983-3p	AGTGCCATCAACTGT	0	2	0
mir-2513a-5p	AAGCAACTTGAGACC	2	0	0
mir-2554-5p	CATCAACTAAAATACA	5	0	0
mir-4913-3p	ACCAATTCGAAGTGCT	1	0	0
mir-3750-5p	ATCAGTAAAACCTCA	1	0	0
mir-3015c-5p	CAATTGTCGGTTAAG	1	0	0
mir-4961-3p	GAATCTTGCTATCCATA	1	0	0
mir-276c-5p	GTGCGGATATACCAT	1	0	0
mir-9880-5p	ATAGAGGGTGAAAAC	1	0	0
mir-6004-5p	AGCGTTAATCATCGT	1	0	0
mir-9870-3p	AGCGGCGGTGCACGT	1	0	0
mir-3386-3p	TATTTTTTTTAATAT	1	0	0
mir-3388-5p	CAAGTCAAACAGGCC	1	0	0

miRNA	Stage 0	Stage 1	Stage 2	Stage 3	Stage 4	Stage 5	Stage 1	Stage 2	Stage 3	Stage 4	Stage 5
mir-9a-5p	17429	23507	786940	593	9596	3783	11125	341096	8995	16875	3186
mir-10-5p	38579	59826	276695	19665	15873	7605	15692	241979	8407	15959	11867
mir-100-5p	60056	66217	127671	28811	25057	23262	15225	137300	15699	24798	44892
mir-125-5p	17319	55045	158062	23822	43283	21223	17618	104725	18124	37320	65354
mir-124-3p	13657	38982	66017	19603	102514	6509	22408	57532	8592	60987	7817
mir-184-3p	7088	14850	118925	8656	3153	5890	3571	78358	4521	4295	10450
let-7-5p	3353	5559	83403	11208	19848	17125	1771	38122	4238	23774	43004
mir-7-5p	15806	18287	64540	5301	13425	4414	6210	44434	2050	10842	4370
mir-133-3p	11396	10338	61702	6363	9704	7022	2589	39328	2246	8444	16589
mir-153-3p	742	4768	52674	2497	3459	2139	2652	60982	1588	2769	1741
mir-92a-3p	2078	7107	51895	3113	3914	1614	2236	31738	2154	3464	3151
mir-1-3p	4232	4838	17848	3542	3200	12890	1294	11991	1057	8085	13853
mir-219-5p	256	259	14134	55	201	22	194	14590	15	79	40
mir-137-3p	868	1234	8764	524	1768	269	605	8647	249	1252	513
mir-210-3p	74	382	2737	1481	884	1741	188	1764	353	3268	2768
mir-375-3p	676	758	5120	331	732	201	346	4189	121	742	618
mir-993-3p	5	86	6258	3150	3368	12	4	17	9	31	30
mir-750-3p	1	286	188	266	423	112	2	34	1	10763	15
mir-2c-3p	1	108	6853	1558	1486	3	4	4	5	27	4
mir-275-3p	0	4	9585	100	56	0	0	23	1	107	2
mir-100-3p	15	21	5154	10	7	7	2	4552	5	3	12
mir-9c-5p	2	2	9657	38	68	0	0	9	0	0	0
mir-96-5p	43	135	4144	85	142	44	101	4790	46	91	66
mir-14-3p	2	20	2098	1576	4004	0	1	2	4	26	2
mir-33-5p	125	162	3367	185	362	76	63	1730	75	259	398
mir-263a-5p	43	140	2613	742	265	15	33	2542	34	311	33
mir-71-5p	0	80	4099	706	880	3	0	17	3	579	0
mir-87-3p	2	96	96	49	34	16	1552	1866	124	1122	5
mir-279d-3p	6	438	98	138	37	40	1	26	0	3987	17
mir-2779-5p	748	1003	776	351	159	112	140	617	163	177	426
mir-6497-5p	144	152	1022	83	170	165	144	1323	109	338	610
mir-29b-3p	54	290	1228	131	85	175	53	1165	98	148	309
mir-13-3p	0	82	1958	600	666	0	1	0	0	7	0
mir-92b-3p	64	114	1837	55	114	23	34	786	31	87	51
mir-2-3p	0	13	725	364	316	9	0	11	0	1151	5
mir-92-3p	58	133	746	67	90	69	39	1029	47	113	145
mir-289-5p	1	2	138	0	0	1	1	2166	1	9	0
mir-305-5p	1	7	1461	110	381	3	2	16	7	209	0
mir-3772-5p	1	865	681	125	75	19	18	107	12	73	134
mir-276-3p	1	0	347	108	169	9	0	24	2	1366	17
mir-12-5p	5	11	315	12	60	18	31	638	3	894	12
mir-79-3p	8	5	743	46	199	5	9	774	2	6	0
mir-190-5p	2	0	1664	8	29	0	0	11	2	6	1
mir-2505-3p	50	69	821	25	6	17	19	518	19	24	35
mir-1175-3p	2	2	720	76	311	4	0	8	1	412	1
mir-8-3p	10	19	768	21	54	13	10	462	9	41	43
mir-3279-3p	0	49	1183	11	102	0	0	2	0	4	0
mir-31-3p	82	144	145	71	40	173	31	122	25	115	299
mir-965-3p	3	0	1053	23	95	0	0	2	0	2	2
mir-3018-5p	0	0	4	0	0	0	25	1087	11	0	2
mir-2a-3p	0	0	39	3	10	3	2	19	1	778	0
mir-2b-3p	1	10	178	23	51	4	1	17	1	531	0
mir-2768-5p	6	6	348	0	1	2	1	258	0	4	3
mir-184a-3p	7	7	224	4	2	3	6	283	3	43	2
mir-307-3p	0	3	92	28	84	4	2	17	0	352	0
mir-3725-5p	13	25	413	2	14	1	3	32	4	24	5
mir-316-5p	2	1	398	58	70	0	0	0	1	1	1

mir-745-3p	1	6	254	112	135	0	0	2	2	4	1
mir-29-3p	47	83	88	31	18	13	12	72	10	20	52
mir-92c-3p	0	1	369	4	1	0	1	21	1	0	2
mir-993-5p	61	62	21	37	7	13	9	52	14	16	96
mir-263b-5p	0	4	67	85	81	0	2	20	0	127	0
mir-2493-5p	13	19	183	0	9	2	15	111	10	3	13
mir-279b-3p	1	25	166	37	45	1	0	0	3	85	9
mir-9b-5p	1	0	294	3	2	0	2	62	0	0	3
mir-4968-3p	65	32	6	27	50	15	32	5	21	30	56
mir-279b-5p	0	0	5	0	1	0	3	327	1	0	2
mir-3208-5p	7	17	242	3	10	0	0	45	0	9	1
mir-967-3p	4	9	257	1	9	0	10	38	4	1	0
mir-929-5p	1	13	254	2	18	2	1	1	0	2	4
mir-2580-5p	62	32	8	23	43	8	20	8	22	30	40
mir-281-3p	3	4	15	2	3	1	2	241	3	20	0
mir-iab-5p	0	0	129	52	83	0	1	0	0	16	2
mir-9883-3p	0	0	0	0	1	29	0	0	0	0	238
mir-283-5p	0	0	74	2	44	2	1	23	1	97	0
mir-3743-5p	0	1	0	0	0	0	0	232	0	0	4
mir-977-3p	0	2	56	3	8	6	24	62	39	7	27
mir-3021-5p	1	0	0	0	1	25	0	0	0	1	197
mir-184b-3p	3	7	92	7	0	4	0	56	4	6	19
mir-6489-5p	0	0	0	1	0	0	29	130	21	1	0
mir-3888-5p	3	3	0	1	6	16	1	0	8	4	140
mir-34-5p	2	2	157	4	2	1	1	1	0	3	2
mir-2518-5p	4	11	69	1	2	1	9	34	6	4	12
mir-133-5p	10	9	41	1	4	7	5	23	10	5	37
mir-252a-5p	0	0	121	9	14	0	0	0	0	0	1
mir-2491-3p	33	21	7	4	14	4	6	7	9	13	24
mir-13b-3p	2	1	20	3	6	0	8	91	2	2	5
mir-2541-3p	1	1	2	0	0	0	6	112	12	0	2
mir-9891-5p	0	0	74	0	0	0	0	60	0	0	0
mir-315-5p	3	0	26	0	0	0	2	65	0	27	3
mir-263b-3p	2	1	5	2	7	7	2	82	4	3	10
mir-965-5p	31	10	29	2	6	1	4	19	2	0	14
mir-960-5p	14	12	5	1	6	4	1	7	12	1	48
mir-3422-5p	0	0	0	0	0	0	0	105	0	0	1
mir-276-5p	0	0	16	23	25	0	0	4	0	36	0
mir-3828-3p	0	2	95	0	2	0	0	3	0	0	1
mir-278-3p	1	3	75	3	2	0	1	9	2	4	0
mir-31a-5p	0	3	3	0	0	0	0	13	0	77	1
bantam	3	6	30	5	0	4	6	16	2	2	23
mir-3901-5p	0	0	0	0	0	0	4	93	0	0	0
mir-279a-3p	4	3	13	1	3	0	3	7	0	60	2
mir-6308-5p	0	3	65	1	1	2	1	15	3	2	3
mir-1-5p	0	0	10	0	0	0	15	62	8	1	0
mir-307b-5p	0	0	94	1	1	0	0	0	0	0	0
mir-281-5p	1	0	1	0	1	1	1	2	1	77	0
mir-4962-5p	4	0	69	1	2	0	5	1	0	0	0
mir-981-3p	0	1	56	0	7	0	0	13	2	0	1
mir-2816-3p	3	65	0	0	1	0	7	0	3	0	1
mir-3645-3p	2	0	60	3	3	0	2	4	1	1	1
mir-8516-5p	5	4	13	2	1	7	2	10	3	3	25
mir-8490-3p	8	11	40	3	0	0	1	6	0	3	2
mir-6-5p	1	2	8	3	0	0	2	39	6	0	13
mir-2572-5p	1	0	0	0	2	10	1	7	0	0	53
mir-995-3p	1	0	0	10	52	0	1	1	0	1	1
mir-3783-3p	1	0	56	1	3	0	0	3	0	0	0

mir-13a-5p	4	2	0	0	0	0	8	35	4	3	8
mir-8-5p	3	1	15	0	1	0	4	21	2	2	9
mir-6011-5p	0	0	0	0	0	0	0	58	0	0	0
mir-6301-5p	0	0	0	0	0	0	3	52	2	0	0
mir-3874-3p	0	8	25	2	21	0	0	0	0	0	0
mir-2b-5p	3	2	0	1	6	1	16	11	5	1	7
mir-277-3p	1	0	36	0	8	0	1	3	3	0	1
mir-306-5p	4	2	24	2	11	1	5	1	0	0	2
mir-3792-3p	1	1	22	0	0	2	0	10	2	7	7
mir-279c-3p	0	6	22	2	4	0	0	8	1	6	2
mir-2736-5p	2	4	15	9	6	1	0	2	0	8	4
mir-31a-3p	3	0	1	0	0	0	0	46	0	0	0
mir-210-5p	4	2	19	1	1	2	0	1	3	4	12
mir-3761-5p	0	17	20	2	0	0	0	2	0	0	8
mir-2581-5p	0	0	49	0	0	0	0	0	0	0	0
mir-317-3p	1	6	27	1	0	0	3	6	2	0	2
mir-3741-3p	0	1	36	1	3	0	0	3	0	4	0
mir-4941-3p	9	1	12	0	2	0	0	19	1	1	2
mir-3347a-3p	0	0	10	0	0	0	1	33	1	0	2
mir-6065-5p	0	0	47	0	0	0	0	0	0	0	0
mir-2552-3p	5	6	2	3	2	4	1	5	1	1	16
mir-316-3p	6	2	11	1	5	0	4	8	3	2	2
mir-285-5p	0	0	0	0	1	4	2	1	1	34	0
mir-3219-3p	10	1	7	4	5	1	2	3	0	4	6
mir-193-3p	3	0	1	1	3	2	0	7	2	16	6
mir-3291-3p	1	0	23	0	0	0	3	13	0	0	0
mir-927-3p	0	0	0	0	1	2	0	9	0	21	6
mir-193-5p	0	2	13	0	0	0	1	20	0	1	1
mir-3828-5p	0	0	13	0	0	0	0	22	0	0	3
mir-33-3p	1	1	15	1	4	1	1	6	0	2	4
mir-2494-3p	0	0	14	1	1	0	2	9	0	0	8
mir-3737-3p	4	2	11	3	2	0	2	0	0	2	9
mir-8491-5p	0	1	0	0	0	0	1	22	9	0	1
mir-92a-5p	0	2	21	1	1	0	0	8	0	0	1
mir-13b-5p	2	0	17	2	0	2	0	5	1	1	3
mir-34-3p	0	0	6	0	1	0	11	10	1	1	3
mir-991-3p	0	1	0	0	0	0	1	0	0	28	3
mir-278-5p	1	0	1	0	2	3	0	3	0	1	21
mir-190-3p	4	0	13	0	0	0	2	8	2	0	2
mir-2775a-5p	5	3	4	2	7	0	2	0	0	3	5
mir-2496-5p	3	2	6	5	0	1	3	6	2	0	3
mir-311a-3p	0	2	19	0	0	0	0	9	0	0	1
mir-3788-5p	0	6	5	1	0	0	4	3	8	2	2
mir-252-5p	0	6	9	4	3	0	0	0	0	8	0
mir-1889-3p	6	1	11	0	0	0	0	10	0	0	2
mir-11-3p	1	2	6	3	1	0	2	5	0	0	9
mir-3214-3p	0	0	29	0	0	0	0	0	0	0	0
mir-9a-3p	4	4	4	3	2	1	0	8	1	1	0
mir-4918-3p	1	0	5	3	1	0	0	10	3	0	4
mir-279-3p	2	1	0	0	0	0	1	2	0	20	0
mir-2510-3p	0	0	4	0	0	1	0	0	0	1	20
mir-8497-3p	2	0	14	1	0	0	1	2	4	0	2
mir-4949-5p	1	6	6	1	0	0	0	9	1	0	2
mir-3717-5p	0	2	22	0	1	0	0	1	0	0	0
mir-983-3p	0	0	26	0	0	0	0	0	0	0	0
mir-2554-3p	3	6	0	1	3	0	3	0	1	3	5
mir-284-3p	2	0	16	0	1	0	0	1	0	4	1
mir-3719-3p	1	2	13	2	0	2	0	0	0	0	4

mir-4955-3p	4	5	3	1	1	0	2	3	2	3	0
mir-219-3p	1	2	11	0	0	0	1	4	1	2	2
mir-4-3p	5	3	4	1	2	1	1	7	0	0	0
mir-988-3p	3	1	0	0	0	0	0	2	1	5	12
mir-929a-5p	0	1	23	0	0	0	0	0	0	0	0
mir-282-3p	0	0	18	0	0	0	0	4	1	0	1
mir-12-3p	0	2	2	1	8	0	2	1	2	1	4
mir-263a-3p	2	2	2	2	4	0	1	3	1	3	3
mir-2523-3p	4	1	13	0	1	0	0	1	1	2	0
mir-5313-3p	0	0	0	0	2	0	2	19	0	0	0
mir-308-5p	1	0	7	0	0	0	0	12	0	0	3
mir-2c-5p	2	0	5	0	3	0	0	11	0	1	1
mir-3032-5p	0	0	22	1	0	0	0	0	0	0	0
mir-6053-3p	0	0	5	0	0	0	0	18	0	0	0
mir-9b-3p	2	0	3	0	1	0	1	12	1	1	1
mir-6311-3p	0	0	2	0	1	0	9	10	0	0	0
mir-5732-3p	3	4	0	4	2	0	2	0	0	1	6
mir-9881-5p	0	1	0	0	0	0	0	21	0	0	0
mir-279a-5p	0	1	0	1	1	0	2	7	2	1	7
mir-309b-5p	0	0	15	0	0	0	0	7	0	0	0
mir-315-3p	1	1	14	1	0	0	0	2	0	1	1
mir-4962-3p	1	2	14	0	0	0	0	3	1	0	0
mir-450-5p	0	0	0	0	0	0	0	0	0	21	0
mir-2779-3p	3	2	2	0	1	1	1	6	1	2	1
mir-4916-5p	0	0	8	0	0	0	4	7	1	0	0
mir-124-5p	2	2	2	0	0	0	1	7	3	3	0
mir-3797-3p	1	1	13	0	0	0	0	3	0	0	2
mir-283-3p	0	1	10	0	3	0	2	0	0	0	4
mir-1006-5p	1	0	14	0	0	0	1	3	0	1	0
mir-9c-3p	2	0	12	0	0	0	0	1	5	0	0
mir-983a-3p	0	0	18	0	2	0	0	0	0	0	0
mir-6012-5p	0	0	20	0	0	0	0	0	0	0	0
mir-3758-5p	1	1	12	0	0	0	0	4	1	0	0
mir-3308-3p	0	0	1	2	0	0	1	12	2	0	1
mir-11-5p	1	0	7	1	4	0	0	1	0	1	4
mir-285-3p	1	3	8	0	0	0	0	4	0	2	1
mir-3725-3p	2	5	10	0	0	0	0	0	1	0	1
mir-8529-3p	5	0	0	0	5	2	3	0	0	3	1
mir-3269-3p	0	0	0	0	0	0	1	1	6	0	11
mir-309-3p	1	0	6	1	0	0	0	1	0	1	9
mir-979-5p	0	3	3	0	0	2	0	8	2	0	1
mir-3259-3p	2	6	4	1	1	0	0	3	0	1	1
mir-3835-3p	1	0	3	0	0	4	1	5	1	0	4
mir-956-5p	0	0	18	1	0	0	0	0	0	0	0
mir-3860-5p	0	0	18	0	0	0	0	1	0	0	0
mir-968-3p	0	0	13	0	0	0	0	3	0	0	2
mir-3793-5p	0	0	0	0	0	0	2	9	5	2	0
mir-2a-5p	0	3	5	1	1	0	0	2	4	0	2
mir-87b-3p	0	0	1	1	1	0	0	13	0	2	0
mir-6055-3p	1	1	12	0	3	0	0	1	0	0	0
mir-3776-5p	0	0	12	0	0	0	0	4	0	0	2
mir-5331-3p	0	0	8	0	1	0	0	9	0	0	0
mir-2492-5p	0	0	18	0	0	0	0	0	0	0	0
mir-4961-5p	3	1	6	0	0	0	1	5	0	0	1
mir-3297-3p	0	1	4	0	0	1	1	5	0	1	4
mir-4973-3p	2	0	11	1	1	0	0	2	0	0	0
mir-5329-5p	0	0	1	0	0	0	0	11	4	0	1
mir-4978-3p	3	6	0	2	3	0	0	0	0	1	2

mir-3253-3p	0	0	8	0	0	0	0	8	0	0	1
mir-974-3p	0	7	7	0	1	0	0	1	0	0	1
mir-2279-3p	0	0	0	0	0	0	0	17	0	0	0
let-7-3p	5	1	1	0	1	0	0	7	0	0	1
mir-2506-3p	3	0	8	1	2	0	0	2	0	0	0
mir-3241-3p	1	0	0	0	4	0	0	3	1	5	2
mir-928-3p	3	2	2	0	1	0	0	3	1	4	0
mir-31b-3p	0	0	0	0	1	0	1	10	2	0	2
mir-3478-5p	0	0	15	0	0	0	0	0	0	0	1
mir-3790-3p	2	3	6	0	1	0	0	3	0	0	1
mir-6006-5p	0	1	15	0	0	0	0	0	0	0	0
mir-9d-5p	0	0	13	0	0	1	0	2	0	0	0
mir-137-5p	0	3	0	2	1	0	3	5	0	1	1
mir-6005-3p	1	0	0	0	2	0	0	12	0	1	0
mir-3724-3p	0	0	0	0	0	0	1	15	0	0	0
mir-2733g-3p	0	0	15	0	0	0	0	0	1	0	0
mir-9882-5p	0	0	0	0	0	0	0	16	0	0	0
mir-153-5p	0	0	9	0	0	0	0	7	0	0	0
mir-2777-3p	0	0	16	0	0	0	0	0	0	0	0
mir-1010-3p	2	2	2	0	0	0	0	6	0	0	3
mir-2551-3p	0	0	6	2	0	1	0	4	0	0	2
mir-998-3p	0	2	0	0	0	0	0	10	0	2	1
mir-6302-3p	0	0	11	0	0	0	0	1	1	2	0
mir-3392-5p	1	0	13	0	0	0	0	1	0	0	0
mir-184-5p	1	1	0	0	1	0	2	2	3	0	5
mir-3250-3p	0	0	10	0	0	0	1	2	0	1	1
mir-2-5p	1	0	1	0	5	0	2	2	0	4	0
mir-3370-5p	0	0	13	0	2	0	0	0	0	0	0
mir-927b-3p	0	0	14	0	0	1	0	0	0	0	0
mir-3414-3p	1	0	0	1	0	3	1	1	2	1	5
mir-3271-3p	5	1	0	3	1	0	0	0	0	3	1
mir-252b-5p	0	2	0	0	2	0	6	2	0	2	0
mir-318-5p	1	5	0	0	2	0	1	2	2	0	1
mir-957-3p	0	0	8	0	0	0	0	5	1	0	0
mir-2784-5p	0	3	2	0	0	2	0	1	0	0	6
mir-275-5p	1	0	0	0	1	1	2	2	5	1	1
mir-282-5p	3	0	3	0	1	0	0	6	0	0	1
mir-9875-3p	1	2	3	0	0	0	0	8	0	0	0
mir-2808e-5p	0	1	0	0	0	0	0	13	0	0	0
mir-970-3p	1	0	0	0	1	0	0	12	0	0	0
mir-310-3p	0	0	8	0	0	0	0	4	0	2	0
mir-8542-5p	0	0	10	0	0	0	0	4	0	0	0
mir-3261-3p	0	0	13	0	0	0	0	1	0	0	0
mir-4939-3p	1	1	2	1	0	0	1	4	1	2	0
mir-3317-3p	0	0	0	0	0	3	0	4	0	1	5
mir-279-5p	3	2	0	0	0	0	1	2	2	1	2
mir-286-3p	0	0	1	0	1	0	0	8	0	0	3
mir-14-5p	0	0	7	0	0	0	0	2	0	3	1
mir-306-3p	2	1	0	0	2	0	0	2	2	2	2
mir-3053-5p	0	0	12	1	0	0	0	0	0	0	0
mir-5317b-3p	0	1	6	0	0	0	1	2	1	1	1
mir-3931-5p	0	0	0	0	0	4	0	2	0	0	7
mir-3897-3p	0	0	10	1	0	0	0	1	0	0	1
mir-9544a-5p	0	0	12	0	0	0	1	0	0	0	0
mir-4943-3p	0	0	3	0	1	0	2	7	0	0	0
mir-2788-3p	0	0	4	1	1	0	0	2	0	1	4
mir-2001-3p	0	1	1	0	0	0	0	0	5	0	6
mir-3340-5p	0	0	12	0	0	0	0	0	0	0	1

mir-2946-3p	0	0	3	0	1	0	1	4	0	1	3
mir-8490-5p	5	1	2	0	1	0	0	0	0	0	3
mir-8488-5p	0	0	3	2	1	0	0	1	0	1	4
mir-997-3p	0	0	0	0	0	0	2	1	3	0	6
mir-3209-5p	2	0	3	0	4	0	0	3	0	0	0
mir-309-5p	1	0	1	0	2	1	2	3	0	2	0
mir-4952-3p	2	2	2	0	1	0	0	2	0	2	1
mir-3824-5p	0	0	0	0	0	3	0	0	0	0	9
mir-3837-3p	0	1	7	0	0	0	3	1	0	0	0
mir-745-5p	1	0	6	0	0	0	0	5	0	0	0
mir-6497-3p	1	0	0	0	0	1	1	3	0	0	6
mir-2857-5p	0	0	2	0	0	0	0	9	0	0	1
mir-3728-5p	0	0	0	0	0	0	0	3	0	0	9
mir-975-5p	3	0	9	0	0	0	0	0	0	0	0
mir-79-5p	2	0	5	0	0	0	0	5	0	0	0
mir-4915-5p	2	3	0	1	0	1	0	0	0	0	5
mir-3868-3p	1	0	11	0	0	0	0	0	0	0	0
mir-3861-3p	0	0	0	0	0	0	0	12	0	0	0
mir-988-5p	0	0	12	0	0	0	0	0	0	0	0
mir-2752-3p	0	0	12	0	0	0	0	0	0	0	0
mir-3396-3p	4	0	0	0	3	0	2	0	2	0	0
mir-6039-3p	0	2	0	1	0	0	0	7	0	1	0
mir-286-5p	3	0	0	0	0	0	0	8	0	0	0
mir-932-3p	1	1	5	0	1	0	1	1	0	0	1
mir-4946-5p	0	0	0	0	0	0	10	1	0	0	0
mir-3337-3p	1	0	8	1	0	0	0	0	0	0	1
mir-6010-3p	0	0	0	1	0	0	1	9	0	0	0
mir-3205-3p	0	1	0	0	6	0	0	3	0	0	1
mir-2807a-5p	0	0	10	0	0	0	0	0	0	1	0
mir-3224-3p	0	10	0	0	1	0	0	0	0	0	0
mir-2788-5p	1	0	1	0	0	0	2	5	1	1	0
mir-2525-3p	0	1	1	0	1	0	2	2	3	1	0
mir-311-5p	0	0	1	0	0	2	1	5	0	0	2
mir-210b-3p	0	0	10	0	0	0	1	0	0	0	0
mir-3851c-3p	0	1	9	0	0	0	0	1	0	0	0
mir-287-5p	1	0	5	0	0	0	0	5	0	0	0
mir-9571b-3p	0	0	10	0	0	0	0	0	0	0	1
mir-6041-5p	0	0	1	0	0	0	0	10	0	0	0
mir-3846-3p	0	0	10	0	0	0	0	1	0	0	0
mir-5736b-3p	0	1	5	0	0	0	0	3	0	1	0
mir-3761-3p	0	1	6	0	0	0	0	3	0	0	0
mir-2535b-5p	1	3	0	3	0	0	0	3	0	0	0
mir-2755-5p	0	0	3	0	0	0	1	0	0	0	6
mir-8513-5p	0	0	9	0	0	0	0	0	0	1	0
mir-3242-3p	3	1	1	1	0	0	2	0	0	2	0
mir-927-5p	1	3	0	2	0	0	1	0	0	0	3
mir-3325-3p	2	0	4	0	1	0	0	2	0	1	0
mir-929-3p	1	0	5	1	0	0	0	0	0	0	3
mir-962-5p	1	0	1	0	0	0	5	3	0	0	0
mir-6049-3p	0	1	9	0	0	0	0	0	0	0	0
mir-3755-3p	0	0	0	0	0	0	7	0	0	1	2
mir-10-3p	2	0	0	2	2	1	2	0	0	0	1
mir-279d-5p	0	0	0	0	1	0	2	7	0	0	0
mir-2944b-3p	1	0	0	0	0	0	0	5	0	4	0
mir-3825-5p	0	0	8	0	1	0	0	0	0	1	0
mir-3850-3p	0	0	6	0	0	0	1	1	0	2	0
mir-3047-5p	0	0	8	0	0	0	0	1	0	1	0
mir-307-5p	1	1	3	0	1	0	0	0	3	1	0

mir-6017-5p	1	0	8	0	0	0	0	0	0	0	1
mir-2535-3p	0	0	5	2	0	0	0	1	0	0	2
mir-973-3p	0	0	1	0	0	0	1	8	0	0	0
mir-3782-3p	0	0	0	0	0	1	0	0	0	0	9
mir-996-3p	0	0	9	0	0	0	0	0	0	0	1
mir-982c-5p	0	0	10	0	0	0	0	0	0	0	0
mir-2560-5p	0	0	6	0	0	0	0	4	0	0	0
mir-6018-3p	0	0	7	0	0	0	0	3	0	0	0
mir-2807d-3p	0	0	0	0	2	1	0	2	0	2	2
mir-3811e-3p	1	0	2	0	2	0	0	4	0	0	0
mir-3751-3p	3	0	1	0	0	0	1	1	0	0	3
mir-2944c-3p	0	1	5	2	0	0	1	0	0	0	0
mir-987-5p	0	0	5	0	3	0	0	1	0	0	0
mir-1002-3p	0	0	6	0	0	0	1	0	1	0	1
mir-3249-5p	1	1	0	0	0	0	1	4	2	0	0
mir-2951-5p	0	0	0	1	0	2	0	0	0	0	6
mir-3327-3p	2	0	0	2	2	0	0	1	0	0	2
mir-964-3p	1	0	4	0	1	1	0	1	0	1	0
mir-3245-3p	2	6	1	0	0	0	0	0	0	0	0
mir-2738-3p	2	0	0	0	0	0	0	7	0	0	0
mir-3275-3p	0	0	7	0	0	0	0	0	0	2	0
mir-3326-5p	2	0	0	0	0	0	2	0	1	2	2
mir-4945-3p	2	3	1	1	0	0	0	1	0	1	0
mir-989-3p	0	1	2	0	0	0	0	5	0	0	1
mir-4983-5p	0	1	8	0	0	0	0	0	0	0	0
mir-2574b-5p	0	0	0	0	1	0	0	8	0	0	0
mir-3046-5p	0	0	7	0	0	0	0	2	0	0	0
mir-3393-5p	0	0	2	0	0	0	0	7	0	0	0
mir-3764-5p	0	0	6	0	0	0	0	3	0	0	0
mir-6050-5p	0	0	9	0	0	0	0	0	0	0	0
mir-3735-3p	0	0	0	0	0	0	0	9	0	0	0
mir-3423-3p	0	0	7	0	0	0	0	2	0	0	0
mir-2738-5p	0	0	0	0	0	0	0	9	0	0	0
mir-3328-5p	0	0	0	0	0	0	0	9	0	0	0
mir-3759-3p	0	1	1	4	0	0	1	0	1	0	0
mir-3757-5p	0	0	0	0	2	0	3	1	0	0	2
mir-3870-5p	0	0	4	1	0	0	1	2	0	0	0
mir-6-3p	0	1	1	0	0	0	1	1	0	1	3
mir-3721-3p	1	0	2	0	0	0	0	3	0	0	2
mir-375-5p	1	2	1	1	2	0	0	1	0	0	0
mir-3335-3p	0	0	3	0	1	0	0	2	0	2	0
mir-3315-3p	0	0	2	1	1	0	0	1	1	1	1
mir-6064-3p	0	1	4	0	1	0	1	1	0	0	0
mir-2840-5p	0	0	5	0	0	0	1	0	1	1	0
mir-971-5p	0	1	0	1	0	0	0	6	0	0	0
mir-3045b-5p	0	0	0	0	0	0	0	0	0	6	2
mir-999-5p	1	0	4	0	0	0	0	3	0	0	0
mir-2518-3p	0	3	0	0	0	0	1	2	0	0	2
mir-304-5p	1	0	0	0	0	0	1	4	0	1	1
mir-2559-3p	0	0	0	0	0	0	0	7	0	0	1
mir-6096-3p	1	0	6	0	1	0	0	0	0	0	0
mir-2756-5p	0	1	1	0	0	0	0	5	1	0	0
mir-3890-3p	1	0	0	0	1	0	0	6	0	0	0
mir-4961-3p	1	1	0	1	0	0	0	0	1	0	4
mir-3333-3p	0	1	0	0	0	0	0	7	0	0	0
mir-305-3p	2	0	4	0	0	0	0	1	0	1	0
mir-6058-5p	0	1	4	0	0	0	0	3	0	0	0
mir-2778a-5p	0	0	7	0	0	0	0	0	0	1	0

mir-314-3p	0	2	1	0	0	0	0	2	0	2	1
mir-3767-3p	1	0	0	0	0	0	0	7	0	0	0
mir-9865-3p	2	0	3	0	0	0	0	3	0	0	0
mir-315b-5p	0	0	8	0	0	0	0	0	0	0	0
mir-9383-5p	0	0	8	0	0	0	0	0	0	0	0
mir-3031-5p	0	0	8	0	0	0	0	0	0	0	0
mir-9550-5p	0	0	6	0	0	0	0	2	0	0	0
mir-3223-3p	0	0	4	0	0	0	0	4	0	0	0
mir-2952-5p	0	0	0	0	0	0	0	8	0	0	0
mir-957-5p	0	0	8	0	0	0	0	0	0	0	0
mir-2825-5p	1	0	0	0	1	0	2	0	0	0	3
mir-3732-5p	0	0	0	1	0	2	0	2	0	1	1
mir-87a-3p	0	0	0	2	1	0	2	1	0	1	0
mir-993b-3p	1	0	0	0	1	0	2	2	0	1	0
mir-3-5p	0	2	3	0	0	0	0	2	0	0	0
mir-252a-3p	1	0	0	0	1	0	0	2	2	1	0
mir-3252-3p	0	0	5	0	0	0	0	0	1	0	1
mir-2785-5p	0	0	0	0	0	0	6	0	1	0	0
mir-4966-3p	2	0	0	0	0	0	2	3	0	0	0
mir-308-3p	0	1	3	0	0	0	0	1	0	0	2
mir-3889-5p	0	0	0	0	0	0	0	1	4	1	1
mir-955-5p	0	0	1	0	1	0	1	0	0	1	3
mir-8507-3p	0	0	0	0	0	1	0	1	0	2	3
mir-3344-5p	1	0	0	0	0	0	6	0	0	0	0
mir-932-5p	1	0	0	1	1	0	0	0	0	2	2
mir-4965-3p	2	1	0	0	0	0	0	0	1	0	3
mir-8517a-3p	0	0	0	0	3	0	0	4	0	0	0
mir-1000-3p	1	0	1	1	0	2	0	2	0	0	0
mir-4945-5p	0	0	0	1	0	0	0	6	0	0	0
mir-9549-3p	0	1	1	0	2	0	0	1	0	2	0
mir-3819-3p	0	0	3	0	0	0	1	3	0	0	0
mir-3051-3p	0	1	0	0	0	0	1	4	0	0	1
mir-8508-3p	1	0	3	0	0	1	0	1	0	0	1
mir-2580-3p	0	0	2	0	0	1	0	3	0	0	1
mir-996-5p	0	0	5	1	1	0	0	0	0	0	0
mir-2849-3p	0	0	2	0	0	0	0	5	0	0	0
mir-311-3p	0	0	3	0	0	0	0	4	0	0	0
mir-92b-5p	0	0	3	0	0	0	0	4	0	0	0
mir-6066-5p	0	0	6	0	0	0	0	1	0	0	0
mir-2549-5p	0	0	7	0	0	0	0	0	0	0	0
mir-3733-3p	0	0	1	0	1	0	0	4	0	0	0
mir-2837-3p	0	0	2	0	0	0	0	3	0	0	1
mir-1000-5p	0	0	1	0	4	0	1	0	0	0	0
mir-3422-3p	0	0	0	0	0	0	0	2	0	4	0
mir-274-5p	1	0	0	0	2	0	0	1	0	0	2
mir-3411-3p	1	0	1	0	2	0	0	0	0	0	2
mir-3410-3p	1	0	0	0	1	0	0	3	0	1	0
mir-5729a-3p	2	1	3	0	0	0	0	0	0	0	0
mir-3352-3p	1	0	4	0	0	0	0	0	0	1	0
mir-288-5p	0	1	3	0	0	0	0	0	1	1	0
mir-2734-5p	0	0	2	0	1	0	1	1	0	0	1
mir-279c-5p	0	3	0	0	0	0	0	2	0	1	0
mir-125-3p	2	0	0	1	0	0	0	1	0	1	1
mir-252-3p	1	0	4	0	0	0	0	0	0	0	1
mir-31b-5p	0	0	0	0	0	0	0	4	0	1	1
mir-3836b-5p	0	1	4	0	0	0	0	0	0	1	0
mir-999-3p	2	0	0	1	0	0	0	0	0	0	3
mir-963-3p	0	0	5	0	0	0	0	0	0	1	0

mir-5731-3p	2	0	0	1	0	0	0	1	0	2	0
mir-2733f-3p	3	0	0	0	0	0	0	0	0	1	2
mir-4964-3p	0	0	2	0	0	0	0	3	0	1	0
mir-2575-3p	0	0	0	0	0	0	1	1	0	1	3
mir-3424-3p	0	3	0	0	2	0	1	0	0	0	0
mir-3808-3p	0	2	0	0	0	0	0	0	0	0	4
mir-3368-3p	0	0	4	2	0	0	0	0	0	0	0
mir-9385-5p	0	1	2	0	0	0	0	0	0	0	3
mir-9872-5p	0	3	2	0	0	0	0	1	0	0	0
mir-3276-3p	2	0	0	0	1	0	2	0	0	0	1
mir-2561-5p	0	1	0	0	0	0	0	4	0	0	1
mir-5327-3p	0	0	0	0	0	0	0	3	0	2	1
mir-280-3p	2	0	0	0	3	0	1	0	0	0	0
mir-955-3p	1	0	5	0	0	0	0	0	0	0	0
mir-992-5p	3	0	0	0	0	0	0	3	0	0	0
mir-9876-5p	0	0	0	1	0	0	0	0	0	0	5
mir-3049-5p	0	4	2	0	0	0	0	0	0	0	0
mir-2803-5p	0	0	0	0	0	1	0	0	0	0	5
mir-2513b-5p	1	0	0	0	2	1	2	0	0	0	0
mir-3817-3p	0	1	3	0	0	0	0	2	0	0	0
mir-3729-5p	0	0	0	0	0	0	0	5	0	1	0
mir-3869-5p	0	3	0	0	0	0	0	3	0	0	0
mir-980-5p	1	0	0	0	1	0	0	2	0	2	0
mir-2733g-5p	2	0	4	0	0	0	0	0	0	0	0
mir-3791-3p	0	1	2	0	0	0	0	2	0	1	0
mir-8517b-3p	0	1	5	0	0	0	0	0	0	0	0
mir-4972-3p	0	0	2	0	0	0	0	3	0	1	0
mir-3746-3p	0	0	3	0	0	0	0	3	0	0	0
mir-29-5p	0	0	4	0	0	0	0	2	0	0	0
mir-6494-5p	0	0	4	0	0	0	0	2	0	0	0
mir-3267a-5p	0	0	6	0	0	0	0	0	0	0	0
mir-2536-5p	0	0	6	0	0	0	0	0	0	0	0
mir-3268-3p	0	0	0	0	0	0	0	6	0	0	0
mir-3256-5p	0	0	0	0	0	0	0	6	0	0	0
mir-3352-5p	0	0	0	0	0	0	0	6	0	0	0
mir-4967-5p	0	0	6	0	0	0	0	0	0	0	0
mir-8545-3p	0	0	1	0	1	0	1	0	1	0	1
mir-993a-3p	0	0	1	1	1	0	0	1	0	1	0
mir-31-5p	0	0	1	0	0	0	0	0	1	3	0
mir-8526-3p	0	0	0	0	0	1	0	2	0	0	2
mir-5319-3p	0	1	0	0	0	2	0	2	0	0	0
mir-3293-3p	1	0	0	0	0	0	0	3	0	1	0
mir-274-3p	0	0	0	1	0	1	0	3	0	0	0
mir-276a-3p	0	1	0	0	0	0	0	3	0	0	1
mir-3716b-5p	0	0	0	0	0	0	1	3	0	1	0
mir-976-5p	1	0	1	1	0	0	0	0	2	0	0
mir-981-5p	1	0	0	0	0	0	1	0	0	0	3
mir-9380-3p	0	0	3	0	1	1	0	0	0	0	0
mir-995-5p	0	0	1	0	2	0	1	0	1	0	0
mir-3739-3p	0	0	3	1	0	0	0	0	0	1	0
mir-2502-5p	1	0	1	0	2	0	0	1	0	0	0
mir-3750-3p	1	0	0	0	0	0	0	3	1	0	0
mir-6306-3p	0	1	0	1	1	0	0	1	0	1	0
mir-3247-3p	0	0	4	0	0	0	0	0	0	1	0
mir-3030-5p	0	2	3	0	0	0	0	0	0	0	0
mir-2565-5p	0	0	0	0	3	0	0	1	1	0	0
mir-2507b-5p	0	2	1	0	0	0	0	0	0	2	0
mir-4944-3p	1	1	0	0	1	0	0	2	0	0	0

mir-3775-5p	0	0	3	0	0	0	0	1	1	0	0
mir-989a-3p	1	0	0	0	0	0	0	4	0	0	0
mir-4915-3p	2	0	2	0	0	0	1	0	0	0	0
mir-2539-3p	2	0	1	0	0	0	0	2	0	0	0
mir-87-5p	2	1	0	0	0	0	0	1	0	1	0
mir-3477-3p	1	0	0	1	0	0	0	1	0	0	2
mir-8511-3p	0	0	0	0	0	0	1	2	1	1	0
mir-3374-5p	0	0	0	0	0	0	0	1	1	0	3
mir-5314-3p	0	1	0	0	0	0	0	4	0	0	0
mir-3781-5p	0	2	0	0	1	0	0	0	0	1	1
mir-2849-5p	2	0	0	1	0	0	0	0	0	1	1
mir-3236-5p	0	0	4	0	0	0	0	0	0	1	0
mir-8537a-3p	0	0	0	0	0	0	1	4	0	0	0
mir-8541-5p	0	1	0	0	0	0	0	0	0	0	4
mir-3318-3p	1	1	0	0	0	0	1	2	0	0	0
mir-3299-3p	1	0	3	0	0	0	0	0	0	0	1
mir-3760-3p	2	0	0	0	0	0	0	3	0	0	0
mir-3806-3p	0	0	0	0	0	1	0	4	0	0	0
mir-4-5p	0	1	0	0	0	0	0	3	0	1	0
mir-3411-5p	0	0	2	1	0	0	0	0	0	1	1
mir-29b-5p	1	0	0	0	0	0	0	2	0	1	1
mir-3428-3p	0	0	0	0	0	0	0	4	1	0	0
mir-5321-3p	0	0	0	0	0	0	2	3	0	0	0
mir-2565-3p	0	0	0	0	0	1	0	4	0	0	0
mir-4940-3p	0	0	0	0	0	0	1	4	0	0	0
mir-3212-3p	0	0	2	0	0	0	0	2	0	0	1
mir-3315-5p	2	2	0	0	0	0	1	0	0	0	0
mir-3781-3p	2	0	3	0	0	0	0	0	0	0	0
mir-252b-3p	0	0	0	1	0	0	0	2	1	0	1
mir-6015-3p	0	0	0	0	0	0	0	3	2	0	0
mir-7a-3p	0	0	0	1	1	0	2	1	0	0	0
mir-2772a-3p	1	0	1	0	1	0	0	0	0	2	0
mir-9545-3p	0	0	0	0	4	0	0	1	0	0	0
mir-3354-5p	0	0	2	0	2	0	0	1	0	0	0
mir-3388-3p	0	1	0	0	0	0	0	3	0	1	0
mir-3309-3p	0	0	0	0	0	0	0	3	0	1	1
mir-2841-3p	1	0	0	0	0	0	0	1	2	0	1
mir-3413-5p	0	0	0	1	0	0	0	0	0	0	4
mir-8501-5p	0	0	0	0	0	0	0	3	0	0	2
mir-3738-5p	0	0	4	0	0	0	0	0	0	0	1
mir-6052-5p	0	0	5	0	0	0	0	0	0	0	0
mir-9-3p	0	0	0	0	0	0	0	5	0	0	0
mir-3838-3p	0	0	2	0	0	0	0	3	0	0	0
mir-8500-3p	0	0	5	0	0	0	0	0	0	0	0
mir-3827-3p	0	0	5	0	0	0	0	0	0	0	0
mir-6007-3p	0	0	5	0	0	0	0	0	0	0	0
mir-3037-5p	0	0	0	0	0	0	0	5	0	0	0
mir-3813-5p	0	0	5	0	0	0	0	0	0	0	0
mir-4913-5p	0	0	5	0	0	0	0	0	0	0	0
mir-2280-5p	0	0	2	0	0	0	0	3	0	0	0
mir-2502-3p	0	0	0	0	0	1	1	1	0	0	1
mir-3266-3p	0	0	0	0	2	0	1	1	0	0	0
mir-312-3p	1	0	2	0	0	0	1	0	0	0	0
mir-4987-3p	0	0	0	0	1	0	0	0	0	3	0
mir-3844-3p	0	0	1	0	0	0	0	1	0	0	2
mir-3265-3p	0	0	0	0	2	0	0	2	0	0	0
mir-8544-5p	1	3	0	0	0	0	0	0	0	0	0
mir-4968-5p	0	0	0	0	0	0	2	2	0	0	0

mir-3797-5p	0	1	2	0	0	0	0	0	0	1	0
mir-2824-3p	0	1	1	0	0	0	1	1	0	0	0
mir-3365-3p	0	0	0	1	0	0	0	0	0	3	0
mir-5322-5p	0	2	0	0	0	0	0	0	0	0	2
mir-6492-5p	0	0	0	0	0	0	0	0	0	4	0
mir-3416-5p	0	0	2	0	0	0	0	0	1	0	1
mir-311b-5p	0	0	0	0	1	0	0	0	0	0	3
mir-3374-3p	0	0	0	0	0	0	2	1	0	1	0
mir-5326-3p	0	0	1	0	3	0	0	0	0	0	0
mir-3356-3p	0	1	0	0	0	0	1	2	0	0	0
mir-3211-3p	0	0	1	0	0	0	0	2	0	1	0
mir-3358-3p	0	1	0	0	0	0	0	0	1	2	0
mir-5317b-5p	0	0	0	2	0	1	0	1	0	0	0
mir-8513-3p	0	0	0	0	0	0	0	0	0	4	0
mir-3384-5p	1	0	0	0	0	1	0	0	0	2	0
mir-7-3p	0	0	1	0	0	0	0	2	1	0	0
mir-989a-5p	0	0	0	0	0	0	1	0	3	0	0
mir-3255-5p	1	0	1	0	0	0	0	2	0	0	0
mir-2854-5p	4	0	0	0	0	0	0	0	0	0	0
mir-3789-3p	0	0	3	0	0	0	0	0	0	1	0
mir-317-5p	1	0	0	1	0	1	0	0	0	1	0
mir-1174-3p	0	0	0	0	0	0	0	1	0	2	1
mir-3749-5p	0	0	0	0	0	1	0	0	0	0	3
mir-3931-3p	0	3	0	0	0	0	0	0	0	0	1
mir-2733a-3p	1	0	0	0	0	0	0	1	0	1	1
mir-3737-5p	0	0	1	0	0	0	0	2	0	0	1
mir-8504-3p	0	1	1	0	0	0	0	1	0	1	0
mir-2548-3p	0	2	0	1	0	0	0	0	0	1	0
mir-2733b-3p	0	0	2	0	0	0	1	1	0	0	0
mir-6012-3p	0	1	0	0	0	0	0	1	0	2	0
mir-13a-3p	0	0	0	1	0	0	2	0	0	0	1
mir-3857-3p	0	2	0	0	0	0	0	0	1	1	0
mir-3727-5p	0	1	0	0	1	0	0	0	0	1	1
mir-9877-3p	0	0	3	0	1	0	0	0	0	0	0
mir-2555-3p	0	0	1	0	0	0	0	2	0	1	0
mir-2505-5p	2	1	1	0	0	0	0	0	0	0	0
mir-2765-3p	2	0	0	0	0	0	1	0	0	1	0
mir-2833-3p	0	0	3	0	0	0	0	0	0	0	1
mir-4980-3p	0	0	0	0	0	0	0	3	0	0	1
mir-3726-3p	1	0	0	1	0	0	0	0	0	0	2
mir-3324-3p	0	0	0	0	0	0	1	0	0	3	0
mir-2568b-3p	0	1	0	0	1	0	2	0	0	0	0
mir-4986-3p	0	0	1	0	0	0	1	2	0	0	0
mir-2807a-3p	1	0	0	0	0	0	0	0	0	2	1
mir-3773-5p	1	1	0	0	0	0	0	2	0	0	0
mir-6098-3p	1	0	0	0	0	0	0	1	0	0	2
mir-6101-3p	3	0	0	0	1	0	0	0	0	0	0
mir-3334-3p	0	0	0	0	2	0	0	0	0	2	0
mir-3354-3p	0	0	0	0	0	0	0	0	0	0	4
mir-3370-3p	0	2	0	0	0	0	2	0	0	0	0
mir-277-5p	1	0	1	0	0	0	0	0	1	0	1
mir-750-5p	1	0	0	0	0	1	1	0	0	1	0
mir-3208-3p	1	0	0	0	2	0	0	1	0	0	0
mir-3244-3p	1	0	2	0	0	0	0	1	0	0	0
mir-3262-3p	0	0	0	1	0	0	0	1	0	2	0
mir-313-5p	1	0	0	0	1	0	0	2	0	0	0
mir-iab-3p	0	1	0	1	0	0	0	0	0	1	1
mir-3397-3p	1	0	0	0	0	0	0	3	0	0	0

mir-2851-5p	0	4	0	0	0	0	0	0	0	0	0
mir-958-5p	0	0	0	0	0	0	0	2	0	1	1
mir-2581-3p	0	0	0	0	0	1	0	1	0	0	2
mir-9544a-3p	0	1	0	0	0	0	0	0	0	0	3
mir-3394-3p	0	0	0	0	0	0	3	1	0	0	0
mir-3385-3p	0	0	0	0	0	0	0	3	0	0	1
mir-4967-3p	1	1	0	0	2	0	0	0	0	0	0
mir-8527-3p	0	1	0	0	3	0	0	0	0	0	0
mir-3478-3p	0	0	0	0	0	0	0	1	1	0	2
mir-286b-3p	0	0	0	0	0	0	3	0	1	0	0
mir-2942-3p	0	1	0	0	0	0	0	2	0	0	1
mir-1b-3p	1	0	3	0	0	0	0	0	0	0	0
mir-2759-3p	0	0	0	0	1	0	0	1	2	0	0
mir-2780a-5p	0	0	0	0	1	0	0	3	0	0	0
mir-1175-5p	0	0	0	0	0	0	0	2	0	1	1
mir-1b-5p	0	1	0	0	0	0	1	0	0	0	2
mir-3222-3p	1	0	1	1	0	0	0	0	0	0	1
mir-2538-5p	0	0	0	0	0	0	0	2	0	1	1
mir-964-5p	0	0	0	0	0	0	0	2	2	0	0
mir-2820-3p	1	0	0	0	0	0	0	2	0	1	0
mir-2574a-3p	0	0	0	0	0	0	0	3	0	0	1
mir-3301-3p	0	0	0	0	0	0	2	0	2	0	0
mir-2527-3p	0	0	3	0	0	0	0	0	0	1	0
mir-2772b-3p	0	0	3	0	0	0	0	1	0	0	0
mir-4918-5p	0	0	1	0	0	0	0	3	0	0	0
mir-2577-5p	0	0	4	0	0	0	0	0	0	0	0
mir-9890-5p	0	0	3	0	0	0	0	1	0	0	0
mir-3016-3p	0	0	0	0	0	0	0	4	0	0	0
mir-3015a-3p	0	0	0	0	0	0	0	4	0	0	0
mir-2768-3p	0	0	0	0	0	0	0	4	0	0	0
mir-2737-3p	0	0	0	0	0	0	0	4	0	0	0
mir-3787-5p	0	0	0	0	0	0	0	4	0	0	0
mir-314-5p	0	0	4	0	0	0	0	0	0	0	0
mir-3312-3p	0	0	4	0	0	0	0	0	0	0	0
mir-3393-3p	0	0	0	0	0	0	0	4	0	0	0
mir-3744-3p	0	0	1	0	0	0	0	3	0	0	0
mir-3207-3p	0	0	4	0	0	0	0	0	0	0	0
mir-3363-3p	0	0	3	0	0	0	0	1	0	0	0
mir-9543a-3p	0	0	4	0	0	0	0	0	0	0	0
mir-96-3p	0	0	0	0	0	0	0	4	0	0	0
mir-2558-3p	0	0	4	0	0	0	0	0	0	0	0
mir-2852-3p	0	0	0	0	0	0	0	4	0	0	0
mir-3822-5p	0	0	0	0	0	0	0	4	0	0	0
mir-3253-5p	0	0	0	0	0	0	0	4	0	0	0
mir-3290-3p	0	0	3	0	0	0	0	1	0	0	0
mir-8515-3p	0	0	0	0	0	0	2	0	0	0	1
mir-8536b-3p	1	0	0	0	0	0	0	0	2	0	0
mir-3767-5p	1	0	0	0	1	0	0	0	0	0	1
mir-3417-3p	1	0	0	0	0	0	1	0	0	0	1
mir-959-5p	0	1	1	0	0	0	0	0	0	0	1
mir-3388-5p	0	1	0	0	0	0	2	0	0	0	0
mir-3017a-5p	0	0	0	0	0	0	0	0	0	0	3
mir-980-3p	0	2	0	0	0	0	0	1	0	0	0
mir-3206-3p	0	0	0	0	0	0	0	0	0	3	0
mir-3720-3p	0	2	0	0	0	0	0	0	0	0	1
mir-3905-5p	2	0	1	0	0	0	0	0	0	0	0
mir-2854-3p	0	0	0	0	0	0	0	0	0	3	0
mir-1890-3p	0	0	2	0	0	0	1	0	0	0	0

mir-2571-5p	0	0	0	1	0	0	0	2	0	0	0
mir-9e-5p	0	0	2	0	0	0	1	0	0	0	0
mir-4953-5p	1	0	1	0	1	0	0	0	0	0	0
mir-8503-5p	0	0	0	0	0	0	2	1	0	0	0
mir-4976-5p	0	0	1	1	1	0	0	0	0	0	0
mir-1003-5p	0	0	2	0	0	0	0	0	0	0	1
mir-2766-5p	0	0	0	0	0	0	3	0	0	0	0
mir-4963-3p	0	0	1	0	0	0	0	0	0	0	2
mir-2944a-5p	1	0	1	0	0	0	0	0	0	1	0
mir-2510-5p	0	0	0	0	0	0	1	2	0	0	0
mir-3258-3p	0	0	0	0	0	1	1	0	0	0	1
mir-2281-3p	1	0	0	1	0	0	0	0	0	1	0
mir-184b-5p	0	1	0	0	0	0	0	0	1	1	0
mir-3280-3p	0	0	0	0	0	0	0	2	0	0	1
mir-3421-3p	0	0	0	0	0	0	0	2	1	0	0
mir-312-5p	0	0	1	1	0	0	0	0	1	0	0
mir-2756-3p	0	0	0	0	1	0	1	1	0	0	0
mir-2520-3p	1	0	0	0	1	0	0	0	0	1	0
mir-87b-5p	0	0	0	0	0	0	1	0	2	0	0
mir-2733f-5p	0	0	0	0	2	0	0	1	0	0	0
mir-263-3p	2	0	1	0	0	0	0	0	0	0	0
mir-3804b-5p	0	0	0	0	0	0	0	1	1	0	1
mir-3766-3p	0	0	0	0	0	0	1	2	0	0	0
mir-71-3p	0	2	0	0	0	0	0	0	0	0	1
mir-5323-3p	0	1	0	1	0	0	0	0	0	0	1
mir-2569-5p	0	0	0	0	0	0	0	0	0	0	3
mir-3731-3p	2	0	0	0	0	0	0	0	0	1	0
mir-4969-3p	0	0	2	0	0	1	0	0	0	0	0
mir-2536-3p	1	0	0	2	0	0	0	0	0	0	0
mir-3375-5p	0	0	0	0	0	0	1	0	0	1	1
mir-6056-5p	1	0	0	0	0	0	0	2	0	0	0
mir-2765-5p	0	0	2	0	0	0	0	0	0	1	0
mir-3857-5p	0	0	0	0	1	0	0	0	0	1	1
mir-6095-3p	2	0	0	0	0	0	0	0	0	0	1
mir-3716a-3p	0	1	0	0	1	0	0	1	0	0	0
mir-991-5p	2	0	0	0	0	0	0	0	1	0	0
mir-3900-5p	0	0	0	0	0	0	1	2	0	0	0
mir-3642-3p	0	1	0	0	1	0	0	0	0	0	1
mir-982b-5p	0	0	1	0	0	0	1	1	0	0	0
mir-3845-3p	0	0	1	0	0	0	1	0	1	0	0
mir-3229-3p	0	0	0	0	0	0	1	0	0	2	0
mir-3305-5p	0	0	0	0	1	0	0	2	0	0	0
mir-3317-5p	0	0	0	0	0	0	0	1	0	2	0
mir-2567a-3p	0	2	0	0	0	0	1	0	0	0	0
mir-6059-3p	0	0	0	0	0	0	0	0	0	1	2
mir-3286-5p	0	0	1	0	0	0	2	0	0	0	0
mir-4978-5p	0	0	0	0	0	0	0	0	0	3	0
mir-3238-3p	1	0	0	0	0	0	0	1	1	0	0
mir-3020-5p	0	2	0	0	0	0	0	1	0	0	0
mir-3750-5p	0	0	0	0	0	0	2	0	1	0	0
mir-969-3p	0	0	1	0	1	0	1	0	0	0	0
mir-4958-3p	0	0	0	0	0	0	2	0	0	0	1
mir-3904-3p	0	0	1	0	0	0	1	1	0	0	0
mir-8539-3p	0	2	0	0	0	0	0	1	0	0	0
mir-3243-3p	0	0	0	0	0	0	0	2	0	0	1
mir-6093-5p	0	0	0	0	0	0	0	1	2	0	0
mir-3415-5p	0	0	0	0	0	0	1	2	0	0	0
mir-3753-3p	0	0	0	0	0	0	1	2	0	0	0

mir-3252-5p	0	0	0	0	2	0	0	0	0	1	0
mir-4970-3p	2	0	0	0	0	0	0	0	0	1	0
mir-2796-3p	0	0	0	3	0	0	0	0	0	0	0
mir-975-3p	0	0	0	0	0	2	0	0	0	0	1
mir-3778-3p	0	0	0	0	1	0	0	1	0	1	0
mir-3823-3p	0	0	0	0	1	0	0	0	0	0	2
mir-986-5p	2	0	0	0	0	1	0	0	0	0	0
mir-3316-5p	0	0	2	0	0	1	0	0	0	0	0
mir-3218-3p	0	0	2	1	0	0	0	0	0	0	0
mir-6044-3p	0	0	0	0	0	0	0	0	0	0	3
mir-3036-5p	0	2	0	0	0	0	1	0	0	0	0
mir-3230-5p	0	1	0	0	0	0	0	1	0	0	1
mir-3863-5p	0	0	1	0	0	0	0	1	1	0	0
mir-3983-3p	0	0	0	0	0	0	0	0	1	2	0
mir-6312-5p	1	0	1	0	0	0	0	0	0	1	0
mir-3054-5p	0	0	0	1	0	0	1	0	1	0	0
mir-3831-3p	1	0	0	0	0	0	0	0	0	2	0
mir-2941-3p	0	0	1	0	0	0	0	0	0	1	1
mir-3304a-5p	0	0	2	0	0	0	0	0	0	1	0
mir-3244-5p	0	0	0	1	0	0	0	1	1	0	0
mir-3418-5p	0	0	0	0	0	0	3	0	0	0	0
mir-2279-5p	0	0	0	0	0	0	0	2	0	1	0
mir-2831-3p	0	0	0	0	0	0	0	2	0	0	1
mir-3888-3p	0	1	0	0	0	0	0	2	0	0	0
mir-276c-3p	0	0	0	0	0	0	0	0	0	3	0
mir-3372-3p	1	0	2	0	0	0	0	0	0	0	0
mir-2557-3p	0	0	0	0	2	0	0	0	0	1	0
mir-2760-5p	1	0	0	0	0	0	0	2	0	0	0
mir-2818-3p	0	0	0	0	3	0	0	0	0	0	0
mir-289-3p	0	0	0	0	0	0	0	2	0	1	0
mir-4950-3p	1	0	0	0	0	0	0	2	0	0	0
mir-3207-5p	1	2	0	0	0	0	0	0	0	0	0
mir-3876-3p	0	0	0	1	0	0	0	2	0	0	0
mir-9539-3p	0	0	0	0	0	0	0	2	0	0	1
mir-8521a-3p	0	0	0	0	0	0	1	2	0	0	0
mir-3233-3p	1	0	0	0	1	0	0	1	0	0	0
mir-3864-5p	0	0	0	0	0	0	0	1	0	2	0
mir-3282-5p	0	1	1	0	0	0	1	0	0	0	0
mir-3885-5p	0	0	0	0	0	0	0	2	0	0	1
mir-963-5p	0	0	1	0	2	0	0	0	0	0	0
mir-2783-3p	0	0	0	1	0	0	0	2	0	0	0
mir-3854-5p	0	0	0	0	0	0	0	0	0	0	3
mir-2497-5p	0	0	0	0	0	0	0	2	0	0	1
mir-4946-3p	0	0	0	0	0	1	0	2	0	0	0
mir-2513a-3p	0	0	0	0	0	0	0	0	0	3	0
mir-3868-5p	0	0	2	0	0	0	1	0	0	0	0
mir-987-3p	0	1	0	0	0	0	0	2	0	0	0
mir-3329-5p	0	0	0	1	0	0	0	2	0	0	0
mir-3389-3p	0	0	0	0	0	0	0	3	0	0	0
mir-8516-3p	0	0	0	0	0	0	0	3	0	0	0
mir-2574a-5p	0	0	0	0	0	0	0	3	0	0	0
mir-1890-5p	0	0	0	0	0	0	0	3	0	0	0
mir-3272-3p	0	0	2	0	0	0	0	1	0	0	0
mir-2559-5p	0	0	0	0	0	0	0	3	0	0	0
mir-2517a-3p	0	0	0	0	0	0	0	3	0	0	0
mir-3862-3p	0	0	1	0	0	0	0	2	0	0	0
mir-3849-5p	0	0	0	0	0	0	0	3	0	0	0
mir-3338-3p	0	0	0	0	0	0	0	3	0	0	0

mir-9888-5p	0	0	0	0	0	0	0	3	0	0	0
mir-927b-5p	0	0	0	0	0	0	0	3	0	0	0
mir-2809-5p	0	0	0	0	0	0	0	3	0	0	0
mir-2528-3p	0	0	3	0	0	0	0	0	0	0	0
mir-2745-5p	0	0	0	0	0	0	0	3	0	0	0
mir-3293-5p	0	0	3	0	0	0	0	0	0	0	0
mir-3404-5p	0	0	0	0	0	0	0	3	0	0	0
mir-3225-3p	0	0	0	0	0	0	0	3	0	0	0
mir-960-3p	0	0	0	0	0	0	0	3	0	0	0
mir-3756-3p	0	0	1	0	0	0	0	2	0	0	0
mir-9877-5p	0	0	0	0	0	0	0	3	0	0	0
mir-3825-3p	0	0	0	0	0	0	0	3	0	0	0
mir-3360-5p	0	0	0	0	0	0	0	3	0	0	0
mir-972-5p	0	0	1	0	0	0	0	2	0	0	0
mir-3046-3p	0	0	0	0	0	0	0	3	0	0	0
mir-8532-5p	0	0	0	0	0	0	0	3	0	0	0
mir-2529-3p	0	0	0	0	0	0	0	3	0	0	0
mir-304-3p	0	0	0	0	0	0	0	3	0	0	0
mir-3229-5p	0	0	0	0	0	0	0	3	0	0	0
mir-3328-3p	0	0	2	0	0	0	0	1	0	0	0
mir-8541-3p	0	0	2	0	0	0	0	1	0	0	0
mir-6491-3p	0	0	3	0	0	0	0	0	0	0	0
mir-2582a-5p	0	0	3	0	0	0	0	0	0	0	0
mir-5310-3p	0	0	3	0	0	0	0	0	0	0	0
mir-3350-5p	0	0	0	0	0	0	0	3	0	0	0
mir-3891-3p	0	0	3	0	0	0	0	0	0	0	0
mir-9892-3p	0	0	0	0	0	0	0	3	0	0	0
mir-3747b-3p	0	0	0	0	0	0	0	3	0	0	0
mir-6064-5p	0	0	0	0	0	0	0	3	0	0	0
mir-9878-3p	0	0	3	0	0	0	0	0	0	0	0
mir-3249-3p	0	0	0	0	0	0	0	3	0	0	0
mir-9377-5p	0	0	2	0	0	0	0	1	0	0	0
mir-3226-5p	0	0	0	0	0	0	0	3	0	0	0
mir-5735-5p	0	0	0	0	0	0	0	3	0	0	0
mir-3245-5p	0	0	3	0	0	0	0	0	0	0	0
mir-3763-3p	0	0	0	0	0	0	0	3	0	0	0
mir-3312-5p	0	0	3	0	0	0	0	0	0	0	0
mir-3880-3p	0	0	0	0	0	0	0	3	0	0	0
mir-3269-5p	0	0	0	0	0	0	0	3	0	0	0
mir-2521-3p	0	0	0	0	0	0	0	3	0	0	0
mir-3851c-5p	0	0	0	0	0	0	0	3	0	0	0
mir-3867-5p	0	1	0	0	0	0	0	1	0	0	0
mir-2490-5p	1	0	0	0	0	0	0	0	0	1	0
mir-2753-3p	1	0	0	0	0	0	0	1	0	0	0
mir-3810-3p	0	0	0	1	0	0	0	0	1	0	0
mir-9e-3p	0	0	0	2	0	0	0	0	0	0	0
mir-3749-3p	0	0	0	0	0	0	1	0	0	1	0
mir-8543-5p	0	0	1	0	0	0	0	0	0	0	1
mir-3221-3p	0	0	0	0	0	0	0	0	1	0	1
mir-2998-5p	1	0	0	0	0	0	0	0	1	0	0
mir-3811c-5p	1	0	0	0	0	0	0	0	0	1	0
mir-3833-5p	0	0	0	1	0	0	1	0	0	0	0
mir-3319-3p	0	0	0	0	0	0	0	1	0	1	0
mir-5336-3p	2	0	0	0	0	0	0	0	0	0	0
mir-2569-3p	1	0	0	0	0	0	0	0	0	0	1
mir-9879-3p	0	0	0	0	1	0	0	0	0	1	0
mir-3736-3p	0	0	0	0	0	0	0	0	0	0	2
mir-2804-5p	1	0	0	1	0	0	0	0	0	0	0

mir-2509-3p	0	1	1	0	0	0	0	0	0	0	0	0
mir-2508-3p	0	0	1	1	0	0	0	0	0	0	0	0
mir-998-5p	1	0	0	0	1	0	0	0	0	0	0	0
mir-2784-3p	0	0	0	0	0	0	0	0	0	0	0	2
mir-1891-3p	1	0	0	0	0	0	0	1	0	0	0	0
mir-6006-3p	0	0	0	0	0	0	0	1	0	1	1	0
mir-2832-3p	1	1	0	0	0	0	0	0	0	0	0	0
mir-3425-5p	0	0	0	0	0	0	1	0	0	0	0	1
mir-2826-5p	0	0	0	0	1	0	0	0	0	0	1	0
mir-3851a-3p	2	0	0	0	0	0	0	0	0	0	0	0
mir-6047a-5p	0	0	0	0	1	0	1	0	0	0	0	0
mir-4958-5p	0	0	0	0	2	0	0	0	0	0	0	0
mir-3049-3p	0	0	0	0	0	0	0	1	0	0	0	1
mir-2843-3p	0	0	0	0	2	0	0	0	0	0	0	0
mir-3740-3p	0	0	1	0	0	0	0	0	0	0	1	0
mir-9891-3p	1	0	0	0	0	1	0	0	0	0	0	0
mir-310-5p	0	0	0	0	0	1	0	1	0	0	0	0
mir-2837-5p	0	0	0	0	0	0	1	1	0	0	0	0
mir-2845-5p	0	1	1	0	0	0	0	0	0	0	0	0
mir-5-3p	2	0	0	0	0	0	0	0	0	0	0	0
mir-992-3p	0	0	0	0	0	0	1	0	0	0	1	0
mir-3814-5p	1	0	0	0	0	0	0	0	0	0	1	0
mir-3867-3p	1	0	0	0	0	0	0	1	0	0	0	0
mir-9388-5p	0	0	0	0	0	0	1	0	1	0	0	0
mir-3205-5p	0	0	0	0	0	0	0	0	0	0	1	1
mir-3887-3p	1	0	0	0	0	0	0	1	0	0	0	0
mir-3239-3p	0	0	1	0	0	0	0	0	0	0	0	1
mir-2506-5p	0	0	0	0	1	0	1	0	0	0	0	0
mir-8538-3p	1	0	0	0	0	0	0	0	0	0	1	0
mir-8528a-3p	0	0	0	0	1	0	0	0	0	0	0	1
mir-3811d-3p	1	0	0	0	0	0	0	0	0	1	0	0
mir-184a-5p	0	0	0	0	0	0	0	0	0	0	2	0
mir-978b-3p	0	0	0	0	2	0	0	0	0	0	0	0
mir-5334-3p	0	0	0	0	1	0	0	0	0	0	0	1
mir-3321-3p	1	0	0	0	0	0	1	0	0	0	0	0
mir-6303-5p	0	0	0	0	0	0	0	0	0	0	0	2
mir-3326-3p	1	1	0	0	0	0	0	0	0	0	0	0
mir-984-3p	0	1	0	0	0	0	0	1	0	0	0	0
mir-1002-5p	0	0	0	1	0	0	0	0	0	0	1	0
mir-5330-3p	0	1	0	0	0	0	0	0	0	0	0	1
mir-2824-5p	0	0	0	0	0	0	0	1	1	0	0	0
mir-6052-3p	0	0	0	0	0	0	0	0	0	0	0	2
mir-3250-5p	0	0	0	0	0	0	0	0	0	0	0	2
mir-3403-3p	1	0	0	0	1	0	0	0	0	0	0	0
mir-2796-5p	0	1	0	0	1	0	0	0	0	0	0	0
mir-2809-3p	0	0	0	0	0	0	0	0	0	0	1	1
mir-2496-3p	0	0	0	0	0	0	0	0	0	0	2	0
mir-3836a-5p	0	1	0	0	1	0	0	0	0	0	0	0
mir-5731-5p	1	0	0	0	0	0	0	0	0	0	0	1
mir-3762-5p	0	0	0	0	0	0	0	0	0	0	0	2
mir-971-3p	0	0	0	0	1	0	0	0	0	0	1	0
mir-3824-3p	0	0	0	0	0	0	2	0	0	0	0	0
mir-3283-5p	0	0	0	0	2	0	0	0	0	0	0	0
mir-3369-5p	0	0	1	0	0	0	0	0	0	0	0	1
mir-2543a-3p	0	0	1	0	1	0	0	0	0	0	0	0
mir-3355-3p	2	0	0	0	0	0	0	0	0	0	0	0
mir-4974-5p	1	0	0	0	0	0	0	1	0	0	0	0
mir-3306-3p	0	0	0	0	0	0	0	1	0	1	1	0

mir-3401-3p	0	0	0	1	0	0	0	1	0	0	0
mir-2542-5p	0	0	0	0	2	0	0	0	0	0	0
mir-5319-5p	0	1	0	0	0	0	1	0	0	0	0
mir-4975-5p	0	0	0	0	0	0	0	0	0	0	2
mir-3296-3p	2	0	0	0	0	0	0	0	0	0	0
mir-9869-5p	0	0	0	0	0	0	0	0	1	1	0
mir-310a-3p	0	0	0	0	1	0	0	0	1	0	0
mir-9381-3p	0	0	1	1	0	0	0	0	0	0	0
mir-2810-5p	0	0	1	0	0	0	0	0	0	0	1
mir-2944-3p	1	0	1	0	0	0	0	0	0	0	0
mir-5732-5p	1	0	0	0	0	1	0	0	0	0	0
mir-2790-5p	0	0	0	0	0	0	1	1	0	0	0
mir-3811a-3p	0	0	0	0	0	1	0	1	0	0	0
mir-2790-3p	0	0	0	0	0	0	0	0	0	1	1
mir-3783-5p	0	0	0	0	1	1	0	0	0	0	0
mir-1926-5p	0	0	0	0	0	0	0	1	1	0	0
mir-4953-3p	0	0	0	0	0	0	0	1	0	1	0
mir-2808d-5p	0	0	0	0	0	0	2	0	0	0	0
mir-284-5p	0	0	0	0	1	0	0	1	0	0	0
mir-3905-3p	1	0	0	0	0	0	0	0	1	0	0
mir-3830-5p	1	0	0	0	0	0	0	0	0	0	1
mir-3416-3p	0	0	0	0	0	0	1	1	0	0	0
mir-4984-3p	0	0	1	0	0	0	0	0	1	0	0
mir-9543a-5p	0	0	1	1	0	0	0	0	0	0	0
mir-5325-5p	1	0	1	0	0	0	0	0	0	0	0
mir-3804a-5p	1	0	0	0	0	0	0	1	0	0	0
mir-3747a-5p	0	0	0	0	0	0	1	0	0	0	1
mir-3853-3p	0	2	0	0	0	0	0	0	0	0	0
mir-8495-5p	1	0	0	0	0	0	0	0	0	1	0
mir-3858-5p	0	0	0	0	0	0	0	1	1	0	0
mir-994-3p	0	0	0	0	1	0	0	0	0	1	0
mir-6055-5p	0	2	0	0	0	0	0	0	0	0	0
mir-3373-3p	0	2	0	0	0	0	0	0	0	0	0
mir-8492-5p	0	0	1	0	0	0	0	0	0	0	1
mir-3015b-5p	0	1	0	0	0	0	0	1	0	0	0
mir-2538-3p	0	0	0	0	0	0	0	0	2	0	0
mir-8534-5p	0	0	0	0	0	0	0	0	0	0	2
mir-974-5p	0	0	0	0	1	0	0	1	0	0	0
mir-5306-3p	0	0	0	0	0	0	2	0	0	0	0
mir-2855-3p	0	0	0	1	0	0	0	0	0	1	0
mir-3754-3p	0	0	0	0	0	0	1	0	1	0	0
mir-2795-5p	0	0	0	0	0	0	2	0	0	0	0
mir-310b-3p	0	0	0	0	0	0	0	0	0	0	2
mir-9872-3p	1	0	1	0	0	0	0	0	0	0	0
mir-3381-3p	1	0	0	0	0	0	0	1	0	0	0
mir-3255-3p	0	0	0	0	0	0	0	0	1	0	1
mir-3427-5p	0	0	1	0	1	0	0	0	0	0	0
mir-1891-5p	0	0	0	0	0	0	2	0	0	0	0
mir-306a-3p	2	0	0	0	0	0	0	0	0	0	0
mir-961-3p	1	0	0	0	0	0	0	1	0	0	0
mir-967-5p	2	0	0	0	0	0	0	0	0	0	0
mir-92c-5p	1	0	0	0	0	0	0	1	0	0	0
mir-3323-3p	0	0	0	0	0	0	1	1	0	0	0
mir-286b-5p	0	0	0	0	0	0	0	1	1	0	0
mir-3217-3p	0	1	0	0	0	0	0	1	0	0	0
mir-3037-3p	0	0	0	1	0	0	0	1	0	0	0
mir-2797d-5p	0	0	1	0	1	0	0	0	0	0	0
mir-9371-5p	0	0	0	0	0	0	0	1	0	0	1

mir-309a-3p	0	0	0	0	0	0	0	1	0	0	1
mir-3345-3p	0	0	1	0	1	0	0	0	0	0	0
mir-3417-5p	0	0	0	1	0	0	0	1	0	0	0
mir-5729b-3p	0	1	0	0	0	0	0	1	0	0	0
mir-2825-3p	0	0	0	0	0	0	2	0	0	0	0
mir-3872-3p	0	0	0	0	0	0	0	1	0	1	0
mir-3769-3p	0	0	1	0	0	0	0	0	0	1	0
mir-2794-5p	0	2	0	0	0	0	0	0	0	0	0
mir-4947-3p	1	0	0	0	0	0	0	0	0	0	1
mir-2789-5p	0	0	0	0	1	0	0	1	0	0	0
mir-6066-3p	1	1	0	0	0	0	0	0	0	0	0
mir-6001-5p	0	0	0	0	0	0	0	1	0	1	0
mir-2778b-3p	2	0	0	0	0	0	0	0	0	0	0
mir-3718c-5p	0	0	0	0	0	0	1	1	0	0	0
mir-2797c-5p	0	0	0	0	0	0	0	2	0	0	0
mir-3894-5p	0	0	0	0	0	0	0	2	0	0	0
mir-982c-3p	0	0	0	0	0	0	0	2	0	0	0
mir-3839-3p	0	0	2	0	0	0	0	0	0	0	0
mir-5332-3p	0	0	0	0	0	0	0	2	0	0	0
mir-8528a-5p	0	0	1	0	0	0	0	1	0	0	0
mir-6057-3p	0	0	2	0	0	0	0	0	0	0	0
mir-5317a-5p	0	0	0	0	0	0	0	2	0	0	0
mir-3779-5p	0	0	2	0	0	0	0	0	0	0	0
mir-9893-3p	0	0	2	0	0	0	0	0	0	0	0
mir-3790-5p	0	0	0	0	0	0	0	2	0	0	0
mir-3347b-5p	0	0	0	0	0	0	0	2	0	0	0
mir-3765-3p	0	0	0	0	0	0	0	2	0	0	0
mir-3777-5p	0	0	0	0	0	0	0	2	0	0	0
mir-2582a-3p	0	0	0	0	0	0	0	2	0	0	0
mir-982b-3p	0	0	0	0	0	0	0	2	0	0	0
mir-5312-3p	0	0	0	0	0	0	0	2	0	0	0
mir-2495-5p	0	0	2	0	0	0	0	0	0	0	0
mir-3826-3p	0	0	2	0	0	0	0	0	0	0	0
mir-3860-3p	0	0	0	0	0	0	0	2	0	0	0
mir-2852-5p	0	0	0	0	0	0	0	2	0	0	0
mir-3766-5p	0	0	0	0	0	0	0	2	0	0	0
mir-2550-3p	0	0	2	0	0	0	0	0	0	0	0
mir-2554-5p	0	0	0	0	0	0	0	2	0	0	0
mir-9542a-3p	0	0	0	0	0	0	0	2	0	0	0
mir-8499b-5p	0	0	2	0	0	0	0	0	0	0	0
mir-3801-3p	0	0	0	0	0	0	0	2	0	0	0
mir-3426-3p	0	0	0	0	0	0	0	2	0	0	0
mir-3273-5p	0	0	1	0	0	0	0	1	0	0	0
mir-2492-3p	0	0	2	0	0	0	0	0	0	0	0
mir-2575-5p	0	0	1	0	0	0	0	1	0	0	0
mir-2494-5p	0	0	1	0	0	0	0	1	0	0	0
mir-4982-3p	0	0	2	0	0	0	0	0	0	0	0
mir-4950-5p	0	0	0	0	0	0	0	2	0	0	0
mir-2804-3p	0	0	0	0	0	0	0	2	0	0	0
mir-2999-3p	0	0	0	0	0	0	0	2	0	0	0
mir-2952-3p	0	0	1	0	0	0	0	1	0	0	0
mir-983-5p	0	0	0	0	0	0	0	2	0	0	0
mir-3042-5p	0	0	0	0	0	0	0	2	0	0	0
mir-4943-5p	0	0	0	0	0	0	0	2	0	0	0
mir-2759-5p	0	0	2	0	0	0	0	0	0	0	0
mir-3865-3p	0	0	2	0	0	0	0	0	0	0	0
mir-3398-5p	0	0	0	0	0	0	0	2	0	0	0
mir-2564-5p	0	0	2	0	0	0	0	0	0	0	0

mir-2944-5p	0	0	0	0	0	0	0	2	0	0	0
mir-2570-3p	0	0	2	0	0	0	0	0	0	0	0
mir-2511-3p	0	0	2	0	0	0	0	0	0	0	0
mir-3642-5p	0	0	2	0	0	0	0	0	0	0	0
mir-973-5p	0	0	0	0	0	0	0	2	0	0	0
mir-3305-3p	0	0	2	0	0	0	0	0	0	0	0
mir-2733-3p	0	0	2	0	0	0	0	0	0	0	0
mir-5738-3p	0	0	0	0	0	0	0	2	0	0	0
mir-3204b-5p	0	0	0	0	0	0	0	2	0	0	0
mir-2515-5p	0	0	0	0	0	0	0	2	0	0	0
mir-2550-5p	0	0	1	0	0	0	0	1	0	0	0
mir-8508-5p	0	0	1	0	0	0	0	1	0	0	0
mir-3350-3p	0	0	0	0	0	0	0	2	0	0	0
mir-3405-3p	0	0	0	0	0	0	0	2	0	0	0
mir-4910-5p	0	0	0	0	0	0	0	2	0	0	0
mir-3307-3p	0	0	2	0	0	0	0	0	0	0	0
mir-3752-5p	0	0	0	0	0	0	0	2	0	0	0
mir-3267a-3p	0	0	0	0	0	0	0	2	0	0	0
mir-9870-3p	0	0	2	0	0	0	0	0	0	0	0
mir-2842-5p	0	0	2	0	0	0	0	0	0	0	0
mir-4972-5p	0	0	0	0	0	0	0	2	0	0	0
mir-3277-3p	0	0	0	0	0	0	0	2	0	0	0
mir-3260-3p	0	0	1	0	0	0	0	1	0	0	0
mir-3248-5p	0	0	0	0	0	0	0	2	0	0	0
mir-2762-3p	0	0	0	0	0	0	0	2	0	0	0
mir-984-5p	0	0	0	0	0	0	0	2	0	0	0
mir-9884-5p	0	0	0	0	0	0	0	2	0	0	0
mir-3748-5p	0	0	2	0	0	0	0	0	0	0	0
mir-3419-5p	0	0	0	0	0	0	0	2	0	0	0
mir-2283-5p	0	0	0	0	0	0	0	2	0	0	0
mir-3901-3p	0	0	0	0	0	0	0	2	0	0	0
mir-3278-5p	0	0	2	0	0	0	0	0	0	0	0
mir-3032-3p	0	0	0	0	0	0	0	2	0	0	0
mir-3284-3p	0	0	2	0	0	0	0	0	0	0	0
mir-3816-3p	0	0	2	0	0	0	0	0	0	0	0
mir-3028-5p	1	0	0	0	0	0	0	0	0	0	0
mir-3210-3p	0	0	0	0	1	0	0	0	0	0	0
mir-4942-5p	0	0	0	0	1	0	0	0	0	0	0
mir-3800-5p	0	0	0	1	0	0	0	0	0	0	0
mir-9374-5p	0	0	0	0	0	0	1	0	0	0	0
mir-2805-5p	0	1	0	0	0	0	0	0	0	0	0
mir-8492-3p	1	0	0	0	0	0	0	0	0	0	0
mir-3817-5p	1	0	0	0	0	0	0	0	0	0	0
mir-2781-5p	0	0	0	0	0	0	1	0	0	0	0
mir-3402-3p	0	0	0	0	0	0	0	0	0	0	1
mir-5727-3p	0	0	0	0	0	0	0	0	0	0	1
mir-3811e-5p	0	0	0	0	1	0	0	0	0	0	0
mir-5738-5p	0	0	0	0	0	0	0	0	0	1	0
mir-3042-3p	0	0	0	0	0	0	0	0	0	1	0
mir-3722-3p	0	0	0	0	0	0	1	0	0	0	0
mir-9388-3p	0	1	0	0	0	0	0	0	0	0	0
mir-8519-3p	0	0	0	0	1	0	0	0	0	0	0
mir-3322-3p	0	0	0	0	0	1	0	0	0	0	0
mir-3785-5p	0	1	0	0	0	0	0	0	0	0	0
mir-9376-3p	0	1	0	0	0	0	0	0	0	0	0
mir-4947-5p	0	0	0	0	0	0	0	0	0	1	0
mir-1007-3p	0	1	0	0	0	0	0	0	0	0	0
mir-2522b-5p	0	0	0	0	0	0	1	0	0	0	0

mir-2579-3p	0	0	0	0	0	0	0	0	0	1	0
mir-5322-3p	0	0	0	0	0	0	0	0	1	0	0
mir-5309-3p	0	0	0	0	0	0	0	0	0	0	1
mir-3021-3p	0	0	0	0	0	0	0	0	0	0	1
mir-982-3p	0	0	0	0	0	0	0	0	0	0	1
mir-3410-5p	0	0	0	0	0	0	0	0	1	0	0
mir-3236-3p	0	0	0	0	0	0	0	0	0	1	0
mir-2568a-3p	1	0	0	0	0	0	0	0	0	0	0
mir-13-5p	0	0	0	0	0	0	0	0	0	1	0
mir-3818-3p	0	0	0	0	0	0	0	0	0	1	0
mir-993a-5p	0	0	0	0	0	0	0	0	1	0	0
mir-3378-5p	0	0	0	0	0	0	0	0	1	0	0
mir-2856-5p	0	0	0	1	0	0	0	0	0	0	0
mir-5326-5p	0	0	0	0	0	0	0	0	0	0	1
mir-2998-3p	0	0	0	0	0	0	0	0	0	0	1
mir-307b-3p	0	0	0	0	0	0	0	0	0	0	1
mir-4956-3p	0	0	0	0	0	0	0	0	0	1	0
mir-3812-3p	0	0	0	0	1	0	0	0	0	0	0
mir-3367-3p	0	1	0	0	0	0	0	0	0	0	0
mir-9377-3p	0	0	0	0	0	0	1	0	0	0	0
mir-2528-5p	0	0	0	0	0	0	0	0	0	0	1
mir-3-3p	0	0	0	0	1	0	0	0	0	0	0
mir-3220-5p	0	0	0	0	0	0	1	0	0	0	0
mir-3209-3p	0	0	0	0	1	0	0	0	0	0	0
mir-8539-5p	0	0	0	0	0	0	0	0	0	0	1
mir-3776-3p	0	0	0	0	0	0	0	0	0	0	1
mir-2541-5p	0	0	0	0	0	0	0	0	0	1	0
mir-2761-3p	0	0	0	0	0	0	0	0	0	1	0
mir-6307-3p	0	0	0	0	0	1	0	0	0	0	0
mir-3409-5p	1	0	0	0	0	0	0	0	0	0	0
mir-4951-5p	0	1	0	0	0	0	0	0	0	0	0
mir-1010-5p	0	0	0	0	1	0	0	0	0	0	0
mir-2731-3p	0	0	0	0	1	0	0	0	0	0	0
mir-9874-5p	0	0	0	0	0	0	1	0	0	0	0
mir-9874-3p	0	0	0	0	0	0	0	0	1	0	0
mir-3338-5p	0	0	0	1	0	0	0	0	0	0	0
mir-3904-5p	1	0	0	0	0	0	0	0	0	0	0
mir-3863-3p	1	0	0	0	0	0	0	0	0	0	0
mir-2567c-3p	0	0	0	0	0	0	0	0	0	1	0
let-7a-3p	0	0	0	0	0	0	0	0	0	1	0
mir-3843-5p	1	0	0	0	0	0	0	0	0	0	0
mir-2739-3p	0	0	0	0	0	0	0	0	0	0	1
mir-1a-3p	1	0	0	0	0	0	0	0	0	0	0
mir-6004-5p	0	0	0	0	0	0	0	0	0	0	1
mir-9545-5p	0	0	0	0	1	0	0	0	0	0	0
mir-2535b-3p	1	0	0	0	0	0	0	0	0	0	0
mir-9864-5p	0	0	0	1	0	0	0	0	0	0	0
mir-3879-5p	1	0	0	0	0	0	0	0	0	0	0
mir-6047a-3p	0	0	0	0	0	0	1	0	0	0	0
mir-3729-3p	0	0	0	0	0	0	0	0	1	0	0
mir-4942-3p	0	0	0	0	0	0	0	0	0	0	1
mir-5727-5p	0	0	0	0	1	0	0	0	0	0	0
mir-3052-5p	0	0	0	0	0	0	0	0	0	1	0
mir-9873-3p	0	1	0	0	0	0	0	0	0	0	0
mir-3277-5p	1	0	0	0	0	0	0	0	0	0	0
mir-8528b-3p	0	0	0	1	0	0	0	0	0	0	0
mir-6304-3p	1	0	0	0	0	0	0	0	0	0	0
mir-2544-3p	0	0	0	0	1	0	0	0	0	0	0

mir-2812-5p	1	0	0	0	0	0	0	0	0	0	0	0
mir-3897-5p	0	0	0	0	0	0	0	0	0	1	0	0
mir-2764-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-3019-5p	0	0	0	0	0	0	1	0	0	0	0	0
mir-2848-3p	0	0	0	0	0	0	0	0	0	0	0	1
mir-6043-5p	0	0	0	0	0	0	0	0	1	0	0	0
mir-3876-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-6046-3p	0	0	0	0	0	0	0	0	0	0	0	1
mir-3757-3p	0	0	0	0	0	0	0	0	0	0	0	1
mir-962-3p	0	0	0	0	0	0	0	0	0	0	0	1
mir-2566a-5p	0	1	0	0	0	0	0	0	0	0	0	0
mir-9887-5p	0	0	0	0	1	0	0	0	0	0	0	0
mir-3406-3p	1	0	0	0	0	0	0	0	0	0	0	0
mir-2724-5p	0	0	0	0	0	0	0	0	0	0	1	0
mir-3382-5p	0	0	0	0	0	0	0	0	0	0	1	0
mir-2780a-3p	1	0	0	0	0	0	0	0	0	0	0	0
mir-5320-5p	0	0	0	0	0	0	0	0	0	0	1	0
mir-5317a-3p	0	0	0	1	0	0	0	0	0	0	0	0
mir-2552-5p	0	0	0	0	0	0	0	0	0	0	1	0
mir-2775b-3p	0	0	0	0	0	0	0	0	0	0	1	0
mir-3833-3p	0	0	0	0	0	1	0	0	0	0	0	0
mir-954-5p	0	0	0	0	0	0	1	0	0	0	0	0
mir-309a-5p	1	0	0	0	0	0	0	0	0	0	0	0
mir-4909-5p	0	0	0	0	0	0	0	0	1	0	0	0
mir-9540-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-12b-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-3276-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-9882-3p	0	0	0	0	0	0	1	0	0	0	0	0
mir-2754-3p	1	0	0	0	0	0	0	0	0	0	0	0
mir-6312-3p	0	0	0	0	0	0	0	0	0	0	1	0
mir-3051-5p	0	0	0	0	1	0	0	0	0	0	0	0
mir-1003-3p	0	0	0	0	0	0	0	0	0	0	1	0
mir-6061-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-6302-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-2553-3p	0	1	0	0	0	0	0	0	0	0	0	0
mir-2507a-3p	0	0	0	0	0	0	0	0	0	0	1	0
mir-3742-3p	0	0	0	1	0	0	0	0	0	0	0	0
mir-3330-3p	0	0	0	0	0	0	0	0	0	1	0	0
mir-3753-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-1006-3p	0	0	0	0	0	0	0	0	0	0	0	1
mir-3812-5p	1	0	0	0	0	0	0	0	0	0	0	0
mir-3739-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-2945-3p	0	0	0	1	0	0	0	0	0	0	0	0
mir-6007-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-2576-3p	0	0	0	0	0	0	0	0	0	0	1	0
mir-3304a-3p	1	0	0	0	0	0	0	0	0	0	0	0
mir-9868-3p	0	0	0	0	1	0	0	0	0	0	0	0
mir-6067-3p	0	0	0	0	0	0	0	0	0	0	1	0
mir-927a-3p	0	0	0	0	0	0	0	0	0	1	0	0
mir-3041-3p	0	0	0	0	0	0	0	0	0	1	0	0
mir-2733b-5p	0	0	0	0	0	0	0	0	0	0	1	0
mir-8495-3p	0	0	0	0	0	0	0	0	0	0	1	0
mir-3407-3p	0	1	0	0	0	0	0	0	0	0	0	0
mir-4911-5p	0	0	0	1	0	0	0	0	0	0	0	0
mir-3227-3p	1	0	0	0	0	0	0	0	0	0	0	0
mir-2503-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-2545b-5p	0	0	0	0	1	0	0	0	0	0	0	0
mir-3235-5p	0	0	0	0	0	1	0	0	0	0	0	0

mir-263-5p	1	0	0	0	0	0	0	0	0	0	0	0
mir-1923-5p	0	1	0	0	0	0	0	0	0	0	0	0
mir-2535-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-3819-5p	1	0	0	0	0	0	0	0	0	0	0	0
mir-2753-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-2755-3p	0	0	0	0	0	0	0	0	0	0	1	0
mir-3307-5p	0	0	0	0	0	1	0	0	0	0	0	0
mir-8521b-5p	1	0	0	0	0	0	0	0	0	0	0	0
mir-3811a-5p	0	0	0	0	0	0	0	0	0	0	1	0
mir-2774b-3p	0	0	0	0	0	0	0	0	0	0	0	1
mir-2787-5p	0	0	0	1	0	0	0	0	0	0	0	0
mir-8522-5p	0	0	0	0	0	0	0	0	0	1	0	0
mir-4955-5p	0	1	0	0	0	0	0	0	0	0	0	0
mir-3048-3p	0	1	0	0	0	0	0	0	0	0	0	0
mir-8504-5p	1	0	0	0	0	0	0	0	0	0	0	0
mir-8530-3p	0	0	0	0	0	0	0	0	0	0	0	1
mir-2561-3p	0	0	0	0	0	0	0	0	0	0	0	1
mir-3752-3p	1	0	0	0	0	0	0	0	0	0	0	0
mir-2776-5p	0	0	0	0	0	1	0	0	0	0	0	0
mir-3384-3p	1	0	0	0	0	0	0	0	0	0	0	0
mir-8501-3p	0	0	0	0	0	0	0	0	0	0	1	0
mir-8518-3p	0	0	0	0	0	0	0	0	0	0	0	1
mir-2845-3p	0	0	0	0	1	0	0	0	0	0	0	0
mir-9894-3p	0	0	0	0	0	0	0	0	0	0	1	0
mir-8537a-5p	0	1	0	0	0	0	0	0	0	0	0	0
mir-2808a-5p	0	0	0	0	0	0	0	0	0	1	0	0
mir-4914-5p	0	0	0	0	0	0	0	0	0	0	1	0
mir-3287-5p	0	0	0	0	0	0	0	0	0	1	0	0
mir-3785-3p	0	0	0	0	0	0	0	0	0	1	0	0
mir-3332-3p	0	0	0	0	1	0	0	0	0	0	0	0
mir-8517a-5p	0	0	0	0	0	0	0	0	0	0	1	0
mir-8496-3p	0	1	0	0	0	0	0	0	0	0	0	0
mir-3723-3p	0	0	0	0	0	0	0	0	0	0	0	1
mir-2282-3p	0	1	0	0	0	0	0	0	0	0	0	0
mir-6043-3p	0	0	0	0	1	0	0	0	0	0	0	0
mir-8533-3p	1	0	0	0	0	0	0	0	0	0	0	0
mir-3284-5p	0	0	0	0	0	0	1	0	0	0	0	0
mir-9372-5p	0	0	0	0	1	0	0	0	0	0	0	0
mir-3335-5p	1	0	0	0	0	0	0	0	0	0	0	0
mir-9373-5p	0	0	0	0	0	0	0	0	0	0	1	0
mir-4977-5p	0	0	0	0	0	0	0	0	0	0	1	0
mir-5311-5p	0	0	0	0	0	0	1	0	0	0	0	0
mir-4954-3p	1	0	0	0	0	0	0	0	0	0	0	0
mir-8545-5p	0	0	0	0	0	0	1	0	0	0	0	0
mir-303-5p	0	0	0	0	1	0	0	0	0	0	0	0
mir-3227-5p	1	0	0	0	0	0	0	0	0	0	0	0
mir-3746-5p	1	0	0	0	0	0	0	0	0	0	0	0
mir-3930-5p	0	0	0	0	0	0	0	0	0	1	0	0
mir-3303-5p	0	0	0	0	0	0	1	0	0	0	0	0
mir-2498-3p	1	0	0	0	0	0	0	0	0	0	0	0
mir-1004-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-3047-3p	0	0	0	0	0	0	0	0	0	0	1	0
mir-6096-5p	0	0	0	0	0	0	0	0	0	0	0	1
mir-8505-3p	0	0	0	0	1	0	0	0	0	0	0	0
mir-2519-3p	0	1	0	0	0	0	0	0	0	0	0	0
mir-313-3p	0	0	0	0	0	0	0	0	0	0	0	1
mir-2280-3p	0	0	0	0	1	0	0	0	0	0	0	0
mir-8487-3p	0	0	0	0	0	0	1	0	0	0	0	0

mir-3311-3p	0	0	0	0	0	0	0	0	1	0	0
mir-2834-3p	0	0	0	0	0	0	0	0	0	1	0
mir-2566b-3p	0	0	0	0	0	0	0	0	0	0	1
mir-2493-3p	0	0	0	0	0	0	0	0	0	1	0
mir-6306-5p	0	0	0	0	0	0	0	0	0	1	0
mir-3231-5p	0	0	0	0	0	0	0	0	0	1	0
mir-3802-5p	0	0	0	0	0	0	0	0	0	0	1
mir-6051-5p	0	0	0	0	0	0	1	0	0	0	0
mir-9864-3p	0	1	0	0	0	0	0	0	0	0	0
mir-2522a-3p	1	0	0	0	0	0	0	0	0	0	0
mir-3294-5p	1	0	0	0	0	0	0	0	0	0	0
mir-3809-3p	0	0	0	0	0	0	0	0	0	0	1
mir-1174-5p	0	0	0	0	0	0	0	0	0	1	0
mir-8531-5p	0	0	0	0	1	0	0	0	0	0	0
mir-4966-5p	0	0	1	0	0	0	0	0	0	0	0
mir-3322-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3260-5p	0	0	0	0	0	0	0	1	0	0	0
mir-2763-3p	0	0	1	0	0	0	0	0	0	0	0
mir-2798-3p	0	0	0	0	0	0	0	1	0	0	0
mir-6013-3p	0	0	1	0	0	0	0	0	0	0	0
mir-9570-5p	0	0	1	0	0	0	0	0	0	0	0
mir-2859-3p	0	0	1	0	0	0	0	0	0	0	0
mir-3760-5p	0	0	0	0	0	0	0	1	0	0	0
mir-2758-5p	0	0	1	0	0	0	0	0	0	0	0
mir-3017b-5p	0	0	1	0	0	0	0	0	0	0	0
mir-976-3p	0	0	0	0	0	0	0	1	0	0	0
mir-2729-5p	0	0	0	0	0	0	0	1	0	0	0
mir-2576-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3267b-3p	0	0	0	0	0	0	0	1	0	0	0
mir-2859-5p	0	0	0	0	0	0	0	1	0	0	0
mir-2803-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3310-3p	0	0	0	0	0	0	0	1	0	0	0
mir-968-5p	0	0	0	0	0	0	0	1	0	0	0
mir-8496-5p	0	0	1	0	0	0	0	0	0	0	0
mir-8488-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3425-3p	0	0	1	0	0	0	0	0	0	0	0
mir-2521-5p	0	0	1	0	0	0	0	0	0	0	0
mir-3360-3p	0	0	0	0	0	0	0	1	0	0	0
mir-9372-3p	0	0	1	0	0	0	0	0	0	0	0
mir-3764-3p	0	0	0	0	0	0	0	1	0	0	0
mir-6040-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3327-5p	0	0	0	0	0	0	0	1	0	0	0
mir-9546-3p	0	0	0	0	0	0	0	1	0	0	0
mir-6000b-3p	0	0	0	0	0	0	0	1	0	0	0
mir-2830-5p	0	0	0	0	0	0	0	1	0	0	0
mir-6492-3p	0	0	0	0	0	0	0	1	0	0	0
mir-2751-5p	0	0	0	0	0	0	0	1	0	0	0
mir-2540-5p	0	0	1	0	0	0	0	0	0	0	0
mir-6040-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3893-3p	0	0	0	0	0	0	0	1	0	0	0
mir-6014-5p	0	0	1	0	0	0	0	0	0	0	0
mir-2517b-3p	0	0	0	0	0	0	0	1	0	0	0
mir-8489b-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3854-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3889-3p	0	0	0	0	0	0	0	1	0	0	0
mir-6037-3p	0	0	1	0	0	0	0	0	0	0	0
mir-3283-3p	0	0	0	0	0	0	0	1	0	0	0
mir-970-5p	0	0	0	0	0	0	0	1	0	0	0

mir-2525-5p	0	0	1	0	0	0	0	0	0	0	0
mir-3339-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3788-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3023-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3289-3p	0	0	0	0	0	0	0	1	0	0	0
mir-2812-3p	0	0	1	0	0	0	0	0	0	0	0
mir-3270-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3213-3p	0	0	1	0	0	0	0	0	0	0	0
mir-3204a-5p	0	0	0	0	0	0	0	1	0	0	0
mir-2791-3p	0	0	1	0	0	0	0	0	0	0	0
mir-3219-5p	0	0	1	0	0	0	0	0	0	0	0
mir-2584-3p	0	0	1	0	0	0	0	0	0	0	0
mir-5729a-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3232-5p	0	0	0	0	0	0	0	1	0	0	0
mir-5734-5p	0	0	1	0	0	0	0	0	0	0	0
mir-3359-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3264-5p	0	0	0	0	0	0	0	1	0	0	0
mir-6305-3p	0	0	1	0	0	0	0	0	0	0	0
mir-280-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3234-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3803-3p	0	0	0	0	0	0	0	1	0	0	0
mir-1017-5p	0	0	1	0	0	0	0	0	0	0	0
mir-929b-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3835-5p	0	0	0	0	0	0	0	1	0	0	0
mir-6009-5p	0	0	0	0	0	0	0	1	0	0	0
mir-2553-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3779-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3853-5p	0	0	0	0	0	0	0	1	0	0	0
mir-6498-3p	0	0	0	0	0	0	0	1	0	0	0
mir-8530-5p	0	0	1	0	0	0	0	0	0	0	0
mir-3038-3p	0	0	1	0	0	0	0	0	0	0	0
mir-3805b-3p	0	0	1	0	0	0	0	0	0	0	0
mir-9375-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3204a-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3268-5p	0	0	0	0	0	0	0	1	0	0	0
mir-4944-5p	0	0	0	0	0	0	0	1	0	0	0
mir-2771-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3263-3p	0	0	1	0	0	0	0	0	0	0	0
mir-3001-3p	0	0	1	0	0	0	0	0	0	0	0
mir-3228-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3218-5p	0	0	0	0	0	0	0	1	0	0	0
mir-6059-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3016-5p	0	0	0	0	0	0	0	1	0	0	0
mir-2822-5p	0	0	1	0	0	0	0	0	0	0	0
mir-2798-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3862-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3239-5p	0	0	1	0	0	0	0	0	0	0	0
mir-3020-3p	0	0	1	0	0	0	0	0	0	0	0
mir-3368-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3274-5p	0	0	0	0	0	0	0	1	0	0	0
mir-3829-3p	0	0	1	0	0	0	0	0	0	0	0
mir-3292-3p	0	0	0	0	0	0	0	1	0	0	0
mir-3329-3p	0	0	1	0	0	0	0	0	0	0	0
mir-6057-5p	0	0	0	0	0	0	0	1	0	0	0
mir-985-5p	0	0	0	0	0	0	0	1	0	0	0
mir-2840-3p	0	0	1	0	0	0	0	0	0	0	0
mir-986-3p	0	0	0	0	0	0	0	1	0	0	0
mir-8520-5p	0	0	0	0	0	0	0	1	0	0	0

mir-2724-3p	0	0	1	0	0	0	0	0	0	0	0	0
mir-5320-3p	0	0	0	0	0	0	0	1	0	0	0	0
mir-9-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-3231-3p	0	0	0	0	0	0	0	1	0	0	0	0
mir-997-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-10b-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-311a-5p	0	0	1	0	0	0	0	0	0	0	0	0
mir-2563-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-6063-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-3430-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-3414-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-3827-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-2560-3p	0	0	1	0	0	0	0	0	0	0	0	0
mir-3841-3p	0	0	0	0	0	0	0	1	0	0	0	0
mir-3316-3p	0	0	1	0	0	0	0	0	0	0	0	0
mir-1926-3p	0	0	0	0	0	0	0	1	0	0	0	0
mir-2752-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-3804a-3p	0	0	0	0	0	0	0	1	0	0	0	0
mir-6015-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-2792-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-9378-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-2943-3p	0	0	1	0	0	0	0	0	0	0	0	0
mir-2797b-3p	0	0	1	0	0	0	0	0	0	0	0	0
mir-4980-5p	0	0	1	0	0	0	0	0	0	0	0	0
mir-5729b-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-8486-3p	0	0	0	0	0	0	0	1	0	0	0	0
mir-3865-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-6002-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-6309-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-966-3p	0	0	1	0	0	0	0	0	0	0	0	0
mir-8546-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-3818-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-3397-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-2789-3p	0	0	1	0	0	0	0	0	0	0	0	0
mir-3402-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-9571a-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-3387-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-2830-3p	0	0	0	0	0	0	0	1	0	0	0	0
mir-8518-5p	0	0	1	0	0	0	0	0	0	0	0	0
mir-3842-3p	0	0	0	0	0	0	0	1	0	0	0	0
mir-3875-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-2834-5p	0	0	1	0	0	0	0	0	0	0	0	0
mir-3721-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-2799-5p	0	0	0	0	0	0	0	1	0	0	0	0
mir-3302-5p	0	0	0	0	0	0	0	1	0	0	0	0