

Table S6. GSTs in junglerice.

Transcript	Name	Partial/full/psuedo
TR106474c0_g1	GST 34	partial
TR107440c0_g1	GSTU6	partial
TR107481c0_g1	GST 37	5' partial
TR107481c0_g2	GST37	5' partial
TR113471c0_g1	GST 1	3' partial
TR11977c0_g1	GST T3 like	full
TR13205c0_g2	GST 23 like	partial
TR13205c1_g1	GST 23 like	3' partial
TR1435c0_g1	GSTU6	5' partial
TR15368c0_g1	GSTU6	full
TR15902c0_g1	GST 3	5' partial
TR16561c0_g1	GST T3 like	3' partial
TR17106c1_g1	GSTU6	partial
TR17106c1_g2	GSTU6	partial
TR17527c1_g1	GST F11 like	partial
TR17527c1_g2	GST F11 like	partial
TR18370c1_g1	GST 32	5' partial
TR19115c1_g1	GST L3 like	5' partial
TR19508c0_g1	GSTU6	partial
TR19508c0_g2	GSTU6	partial
TR19508c0_g3	GSTU6	full
TR19508c0_g4	GSTU6	partial
TR19703c0_g1	GSTU18 like	5' partial
TR21415c0_g1	GST T3 like	partial
TR22368c0_g1	GST 23 like	full
TR22371c1_g2	GST T3 like	psuedo
TR22961c6_g2	GSTF1	full
TR23669c1_g1	prostaglandin E synthase	5' partial
TR23678c1_g2	GST T3 like	partial
TR23681c1_g2	GSTU3-like	3' partial
TR23861c1_g1	GSTU6	psuedo
TR24359c2_g2	GST T3 like	psuedo
TR24394c2_g1	GST omega-like 2	psuedo
TR24394c3_g1	GST omega-like 2	3' partial
TR24394c3_g2	GST omega-like 2	full
TR25232c0_g1	GST TCHQD	3' partial
TR25232c0_g2	GST TCHQD	full
TR25284c1_g1	GST 4-like	full
TR25284c1_g2	GST 4-like	full
TR25918c0_g2	GST	full
TR25918c0_g4	GST 23 like	5' partial
TR26040c0_g1	GSTU1	5' partial
TR26203c1_g2	GSTF1	full
TR26203c1_g3	GSTF1	psuedo
TR26225c0_g1	GST 10	psuedo

TR26225c0_g2	GST F8	full
TR26273c1_g1	GST T3 like	full
TR26529c0_g2	GST T3 like	psuedo
TR27063c0_g2	GST	psuedo
TR27156c0_g1	GST DHAR2-like	full
TR27825c2_g2	GST T2 like	psuedo
TR27861c2_g1	GST 23 like	5' partial
TR27861c4_g1	GST 25	psuedo
TR27861c4_g2	GSTU6	psuedo
TR27861c4_g3	GSTU6	5' partial
TR27937c3_g1	GST T3 like	5' partial
TR28024c0_g1	GST L3 like	full
TR28836c1_g9	GST T3 like	5' partial
TR28945c0_g1	GSTU6	5' partial
TR28945c1_g1	GSTU6	full
TR28945c1_g2	GSTU1	5' partial
TR28958c2_g1	GST T3 like	partial
TR29632c2_g2	GST T3 like	5' partial
TR29632c2_g3	GST T3 like	partial
TR29825c0_g2	GST	3' partial
TR29825c0_g3	GST	full
TR30044c1_g2	GST	full
TR30638c5_g1	GST L3 like	full
TR3095c0_g1	GST1	3' partial
TR31092c0_g1	GST omega like 1	psuedo
TR31639c0_g1	GST zeta 1	partial
TR32090c0_g1	GST 16	partial
TR36546c0_g1	GST 34	5' partial
TR4047c0_g1	GST D5	partial
TR43626c1_g1	GST T3 like	partial
TR466c0_g1	GST Mu 3 like	5' partial
TR48576c0_g1	GST 1	full
TR500c0_g1	GSTF1	psuedo
TR53122c0_g1	GST 11	5' partial
TR53122c0_g2	GST 11	partial
TR58781c0_g1	GST zeta class	5' partial
TR61358c0_g1	GST T3 like	psuedo
TR62217c0_g1	GST BZ2	partial
TR62217c0_g2	GST BZ2	partial
TR63091c0_g1	GSTU1	3' partial
TR6361c0_g1	GST 26	5' partial
TR64093c0_g1	GST U6	5' partial
TR64799c1_g1	GSTU6	5' partial
TR64799c2_g1	GST40	full
TR64799c2_g2	GST 5	3' partial
TR64799c3_g2	GSTU6	full
TR65292c0_g1	GST 23 like	psuedo

TR65292c1_g1	GST 23 like	5' partial
TR65292c2_g1	GSTU6	5' partial
TR65292c3_g2	GST 42	5' partial
TR65887c1_g1	GST DHAR3	psuedo
TR66084c0_g2	GST 2	psuedo
TR67031c2_g1	GSTF1	full
TR67270c0_g3	GSTU17	5' partial
TR68995c1_g1	GST	5' partial
TR69013c0_g1	GST Z1	psuedo
TR69205c3_g1	GSTU6	full
TR70250c1_g3	GST 3 like	5' partial
TR70551c0_g1	GST	5' partial
TR71420c0_g1	GST T1	partial
TR71868c2_g1	GST zeta class	psuedo
TR71868c2_g3	GST 1	5' partial
TR7223c0_g1	GST T3 like	psuedo
TR72769c0_g2	GST	5' partial
TR72769c0_g3	GST 21	full
TR73766c1_g2	GSTU6	partial
TR73766c1_g4	GSTU6	partial
TR73766c2_g1	GSTU17	full
TR74069c2_g1	GST 3 like	3' partial
TR74675c0_g1	GST Mu 1 like	full
TR7534c0_g1	GST F8	5' partial
TR75518c0_g1	GST omega like 2	partial
TR8910c0_g1	GST 30	3' partial
TR90623c0_g1	GSTU6	psuedo
TR90623c0_g2	GSTU6	psuedo
TR93478c0_g1	GST Mu 1 like	full
TR94338c0_g1	GSTU6	partial
TR98448c0_g1	GST6	5' partial