**Supplementary material**

**Table S1. Details on the FKBP5 haplotype Included in the Present Study**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Gene** | **SNP or Haplotype** | **Alleles (major/minor)** | **MAF** | **AB assay code** | **Genotypic or haplotypic frequencies**  **(n (%))** | | |
| **Genotype or haplotype** | **Early- psychosis Sample** | **Nonclinical Sample** |
| ***FKBP5*** | rs3800373 | A/C | 0.33 | C\_27489960\_10 | AA  AC  CC | 8 (9%)  40 (46%)  39 (45%) | 25 (10%)  104 (43%)  113 (47%) |
| rs9296158 | G/A | 0.36 | C\_1256775\_10 | GG  GA  AA | 36 (41%)  40 (46%)  11 (13%) | 109 (45%)  108 (45%)  25 (10%) |
| rs1360780 | C/T | 0.33 | C\_8852038\_10 | CC  CT  TT | 38 (44%)  40 (46%)  9 (10%) | 115 (47%)  101 (42%)  26 (11%) |
| rs9470080 | C/T | 0.36 | C\_92160\_10 | CC  CT  TT | 36 (41%)  38 (44%)  13 (15%) | 106 (44%)  107 (44%)  29 (12%) |
| Haplotype | - | - | - | AGCC/-  AGCC/CATT  CATT/- | 41 (48%)  33 (38%)  12 (14%) | 116 (50%) 85 (36%)  32 (14%) |

AB, Applied Biosystems; EUR, European reference population from 1000 genomes project; MAF, Global minor allele frequency according to 1000 genomes.