

Subjects	Original SNPs	Overlap with 1714 Schizophrenia SNPs	Number of coding overlap SNPs (target gene)	Number of noncoding overlap SNPs
Z	3559138	828	7("CNPPD1" "DNAH1" "ITIH3" "GPR98" "GABBR2" "ADAMTSL3" "CENPM" )	821
S	3521063	774	8("SLC39A8" "GPR98" "KDM4C" "DNAH1" "ITIH3" "ADAMTSL3" "DNAJA3" "GABBR2" )	766
NA	3595421	793	6("KDM4C" "CNPPD1" "DNAH1" "ADAMTSL3" "DNAJA3" "GABBR2")	787

Subjects	Original SNPs	Overlap with 43 Bipolar disorder SNPs	Number of coding overlap SNPs (target gene)	Number of noncoding overlap SNPs
Z	3559138	15	1 ("SYNE1")	14
S	3521063	15	1("SYNE1")	14
NA	3595421	11	1("SYNE1")	10