

SNP	CHR	BP	UNADJ	fitSNP BONF	CANDID BONF	STRING BONF	RF BONF	FDR
rs388647	3	21475627	5.06E-06	NP	NP	NP	0.03201	0.02099
rs942379	6	25957598	4.02E-06	0.02937	NP	NP	NP	0.01468
rs2596501	6	31429189	1.68E-06	NP	NP	0.01475	NP	0.0147
rs9930956	16	2025295	5.50E-08	NP	0.0006906	NP	NP	0.0006906
rs2290902	16	87310176	3.27E-06	0.02391	NP	NP	NP	0.01468

Supplemental Table 3: Lowest observed significant corrected p-Values by prioritization category. Lowest corrected p-Value observed at SNP is bolded; NP= Not Present in group.