		Genes	Position					
Ch		(within/ close	(GRCh3	E	A		OR(95%C	
r	rs_ID	to)	7)	A	A	EAF	1)	P_value
	rs11627995	LOC1249041				0.01	2.64(2.39-	3.66×
1	2	56	56826428	A	G	3	2.88)	10^{-7}
		LOC1053698				0.21	1.29(1.22-	4.27×
12	rs10879942	44	76017475	T	G	0	1.36)	10^{-6}
		GPC6				0.19	1.30(1.23-	4.46×
13	rs9589807		94309026	G	A	7	1.38)	10^{-6}
		LINC01993				0.38	0.81(0.75-	4.47×
17	rs7220255		76289418	T	C	6	0.87)	10^{-6}
		SH3BGRL2				0.04	1.64(1.50-	6.04×
6	rs62413399		80297080	T	С	6	1.78)	10^{-6}
	rs11635681	EPHA4	22229853			0.12	1.36(1.27-	6.13×
2	5		6	Α	G	6	1.45)	10^{-6}
		FBXL17	10728162			0.26	1.25(1.19-	8.44×
5	rs10070308		1	T	C	2	1.32)	10^{-6}
		LINC00971				0.24	0.79(0.72-	8.71×
3	rs1580082		84843143	С	A	3	0.86)	10^{-6}
		C10orf143	13190756			0.03	1.70(1.54-	9.15×
10	rs1171728		8	A	G	7	1.85)	10^{-6}
	rs13883104	SLCO5A1				0.03	1.67(1.52-	9.28×
8	8		70726388	T	С	9	1.82)	10^{-6}
		NHLH2	11635765			0.39	1.23(1.17-	9.35×
1	rs2797179		4	T	G	4	1.28)	10^{-6}

Chr = chromosome number, rs_ID = SNP identifier, EA = effect allele, AA = alternate allele, EAF = effect allele frequency, OR= odds ratio,95%CI= 95% confidence interval, OR calculated with reference to EA