

Supplementary Table S1. Genotypes, minor allele frequency and HWE values of MBL-2 codon (A>B, A>C and A>D) polymorphisms

Authors and year	Genotype rs1800450								
	Controls			Minor allele MAF	Cases			Minor allele MAF	HWE P value
	AA	AB	BB		AA	AB	BB		
Negi <i>et al.</i> 2017	374	69	17	0.111	239	55	6	0.111	0.000
Panda <i>et al.</i> 2013	85	15	5	0.119	74	9	25	0.273	0.001
Hristova <i>et al.</i> 2013	57	20	1	0.141	34	11	00	0.122	0.606
Takahashi <i>et al.</i> 2005	101	57	2	0.190	84	54	9	0.244	0.050
Lee <i>et al.</i> 2005	151	44	5	0.135	199	78	8	0.164	0.411
Lee <i>et al.</i> 2005 ^a	77	18	1	0.104	77	15	4	0.119	0.963
Huang <i>et al.</i> 2003	92	18	1	0.090	30	10	1	0.146	0.908
Sullivan <i>et al.</i> 2003	52	4	1	0.052	61	22	2	0.152	0.025
Sullivan <i>et al.</i> 2003 ^a	112	34	9	0.167	51	20	4	0.186	0.007
Tsutsumi <i>et al.</i> 2001	88	39	2	0.166	97	50	10	0.222	0.315
Horiuchi <i>et al.</i> 2000	66	29	10	0.233	53	41	1	0.226	0.019
	Allele								
	A	B			A	B			
Villarreal <i>et al.</i> 2001	230	46		0.166	173	77		0.308	
Davies <i>et al.</i> 1997	155	19		0.109	85	15		0.15	
Carthy <i>et al.</i> 1997	92	26		0.220	53	29		0.353	
Sullivan <i>et al.</i> 1996	139	13		0.085	151	29		0.161	
Lau <i>et al.</i> 1996	190	56		0.227	148	74		0.333	
Davies <i>et al.</i> 1995	220	52		0.191	153	51		0.25	
	Genotype rs1800451								
	Control			Minor allele MAF	Case			Minor allele MAF	HWE P Value
	AA	AC	CC		AA	AC	CC		
Negi <i>et al.</i> 2017	414	41	5	0.055	280	18	2	0.036	0.001
Hristova <i>et al.</i> 2013	78	00	00	0	45	00	00	0	----
Lee <i>et al.</i> 2005	187	13	0	0.0325	270	15	0	0.026	0.634
Lee <i>et al.</i> 2005 ^a	90	6	0	0.031	95	1	0	0.005	0.751
Sullivan <i>et al.</i> 2003	40	15	2	0.166	65	17	3	0.135	0.691
Sullivan <i>et al.</i> 2003 ^a	143	12	00	0.038	46	28	1	0.2	0.616

	Allele			Allele		
	A	C		A	C	
Villarreal <i>et al.</i> 2001	270	6	0.021	237	13	0.052
Davies <i>et al.</i> 1997	96	78	0.448	46	54	0.54
Sullivan <i>et al.</i> 1996	145	7	0.046	157	23	0.127

	Genotype rs5030737				HWE	
	Control		MAF	Case		P Value
	AA	AD DD		AA	AD DD	
Negi <i>et al.</i> 2017	445	9 6	0.022	289	4 7	0.030
Hristova <i>et al.</i> 2013	66	10 2	0.089	36	9 00	0.1 0.057
Lee <i>et al.</i> 2005	175	25 0	0.062	253	32 0	0.056 0.345
Lee <i>et al.</i> 2005 ^a	89	6 1	0.041	85	10 1	0.062 0.033

	Allele			Allele		
	A	D		A	D	
Villarreal <i>et al.</i> 2001	270	6	0.021	137	13	0.086

Note: MAF, Minor allele frequency, HWE, Hardy Weinberg equilibrium