

Supplementary Table 1. Minor allele frequencies of the *ARNT2*_{rs1374213}, *CX3CR1*_{rs9823718} and *CX3CR1*_{rs7631529} SNPs in the overall population (Discovery and Replication populations; n=974).

dbSNPs	MINOR ALLELE FREQUENCY							
	SPAIN (n=697)		PORTUGAL (n=130)		GERMANY (n=57)		AUSTRIA (n=90)	
	IA cases	Non-IA cases	IA cases	Non-IA cases	IA cases	Non-IA cases	IA cases	Non-IA cases
<i>ARNT2</i> _{rs1374213}	0.5569	0.4320	0.5926	0.4438	0.5952	0.4393	0.4167	0.4012
<i>CX3CR1</i> _{rs9823718}	0.1875	0.0953	0.1389	0.1235	0.0750	0.0294	0.1667	0.0493
<i>CX3CR1</i> _{rs7631529}	0.1278	0.0614	0.1200	0.0681	0.0227	0.0147	0.0833	0.0487