

<Supplementary Materials>

IncRNA-PCAT1 rs2632159 polymorphism could be a biomarker for colorectal cancer susceptibility

Short title: PCAT1 SNP for CRC risk

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Supplementary Table 1. The captured SNPs covered by the selected tagSNPs

TagSNPs	Captured SNPs
rs4573233	rs10481163,rs17762938,rs4473999,rs1551515,rs2124597,rs10481164,rs73351641, rs7824393,rs7823764,rs6651240,rs16901904,rs7842175,rs10109680,rs1551513, rs9656964,rs7823297,rs7824011,rs7463326,rs17762878,rs4573233
rs710885	rs785004,rs2632160,rs785003,rs710885,rs785002
rs1902432	rs1026411,rs1902432,rs1551514,rs2015595
rs785005	rs785005,rs2676456,rs2606181
rs2632159	rs2632159,rs931354

Supplementary Table 2. The baseline of the subjects

Variables	P		CRC		
	CRC vs. CON	CON (%)	All (%)	Colon Cancer (%)	Rectal Cancer (%)
		n=510	n=436	n=229	n=207
Gender					
Male		234(45.9)	252(57.8)	120(52.4)	132(63.8)
Female	< 0.001	276(54.1)	184(42.2)	109(47.6)	75(36.2)
Age					
Mean±SD		49.9±15.0	59.6±10.2	59.9±10.8	59.2±9.54
Median		49	60	61	60
Range	< 0.001	23-90	22-82	24-82	22-78

Note: CON, controls; CRC, colorectal cancer.