

Cancer eSNPs	eGenes	Present in UK Biobank	Passed QC
rs1014971	APOBEC3B	Yes	Yes
rs10623258	AKT1	Yes	Yes
rs10763567	NCOA4	Yes	Yes
rs10993994	NCOA4	Yes	Yes
rs11071896	MAP2K1	Yes	Yes
rs1110701	IKZF1	Yes	Yes
rs11169552	ATF1	Yes	Yes
rs11374964	ATM	Yes	Yes
rs11978267	IKZF1	Yes	Yes
rs11980379	IKZF1	Yes	Yes
rs12203592	IRF4	Yes	Yes
rs12752552	JAK1	Yes	Yes
rs12803321	DDX6	Yes	Yes
rs13014235	CASP8	Yes	Yes
rs13015798	CASP8	Yes	Yes
rs13016963	CASP8	Yes	Yes
rs1321311	CDKN1A	Yes	Yes
rs141115006	COX6C	No	NA
rs1432295	REL	Yes	Yes
rs1447295	MYC	Yes	Yes
rs16886181	MAP3K1	Yes	Yes
rs1707302	MUTYH	Yes	Yes
rs172032	ELL	Yes	Yes
rs17391694	FUBP1	Yes	Yes
rs17599629	ARNT	Yes	Yes
rs17694493	CDKN2A	Yes	Yes
rs17838698	TGFBR2	Yes	Yes
rs1800682	FAS	Yes	Yes
rs1805007	FANCA	Yes	Yes
rs1830298	CASP8	Yes	Yes
rs1862626	MAP3K1	Yes	Yes
rs2069757	AFF4	Yes	Yes
rs2080303	CASP8	Yes	Yes
rs2167364	IKZF1	Yes	Yes
rs2289261	SMAD3	Yes	Yes
rs2290400	CDK12	Yes	Yes
rs2439302	NRG1	Yes	Yes
rs2466076	NRG1	Yes	Yes
rs258322	FANCA	Yes	Yes
rs2594714	PRKACA	Yes	Yes
rs2714486	CASP8	Yes	Yes
rs2853676	TERT	Yes	Yes
rs3123078	NCOA4	Yes	Yes
rs3184504	ALDH2	Yes	Yes
rs34245511	ATF1	Yes	Yes
rs34245511	SMARCD1	Yes	Yes
rs35850753	TP53	Yes	Yes
rs368187	NKX2-1	Yes	Yes
rs3769821	CASP8	Yes	Yes

rs3769823	CASP8	Yes	Yes
rs3769825	CASP8	Yes	Yes
rs3802842	POU2AF1	Yes	Yes
rs3850699	NT5C2	Yes	Yes
rs401681	TERT	Yes	Yes
rs4132601	IKZF1	Yes	Yes
rs4236709	NRG1	Yes	Yes
rs4245739	MDM4	Yes	Yes
rs4252707	MDM4	Yes	Yes
rs4406737	FAS	Yes	Yes
rs4767364	ALDH2	Yes	Yes
rs4785763	FANCA	Yes	Yes
rs4808801	ELL	Yes	Yes
rs4888262	RFWD3	Yes	Yes
rs498136	CCND1	Yes	Yes
rs56062135	SMAD3	Yes	Yes
rs57994353	NOTCH1	Yes	Yes
rs6005807	CHEK2	Yes	Yes
rs60180747	MAP2K1	Yes	Yes
rs62355901	MAP3K1	Yes	Yes
rs62355902	MAP3K1	Yes	Yes
rs6586163	FAS	Yes	Yes
rs6589219	POU2AF1	Yes	Yes
rs6596100	AFF4	Yes	Yes
rs67340775	TRIM27	Yes	Yes
rs6890270	MAP3K1	Yes	Yes
rs6920364	MLLT4	Yes	Yes
rs6964587	AKAP9	Yes	Yes
rs6964969	IKZF1	Yes	Yes
rs7006527	COX6C	Yes	Yes
rs7034162	NFIB	Yes	Yes
rs71658797	FUBP1	Yes	Yes
rs7193541	RFWD3	Yes	Yes
rs7229639	SMAD2	Yes	Yes
rs7258465	ELL	Yes	Yes
rs7404843	MYH11	Yes	Yes
rs7412746	ARNT	Yes	Yes
rs7529522	FAM46C	Yes	Yes
rs7558911	CASP8	Yes	Yes
rs760077	MUC1	Yes	Yes
rs7690934	LEF1	Yes	Yes
rs77688320	CASP8	Yes	Yes
rs78378222	TP53	Yes	Yes
rs79480871	NCOA1	Yes	Yes
rs7953249	HNF1A	Yes	Yes
rs8063761	FANCA	Yes	Yes
rs8102137	CCNE1	Yes	Yes
rs8753	TP53	Yes	Yes
rs889312	MAP3K1	Yes	Yes
rs898518	LEF1	Yes	Yes

rs928674	NUP214	Yes	Yes
rs9905704	RNF43	Yes	Yes