

<i>Gene Symbol (NCBI gene database)</i>					
<b>colorectal cancer_ncbi</b>	<b>colorectal cancer sporadic_ncbi</b>	<b>Lynch_ncbi</b>	<b>crc familial</b>	<b>poliposys</b>	<b>our data resequencing</b>
TGFB1	BRCA2	CYP17A1	HPP1	APC2	CTNNA1
TP53	IFNG	RNASEL	SCN1A	TMEFF2	NF1
CDH1	MTOR	MAX	HNF4A	AMER1	RPS20
TNF	JAK2	KAT2A	EGLN1	APCDD1	SDHA
SMAD7	SERPINE1	PTPRG	BMPR2	REEP5	SDHC
MYC	PON1	ANXA10	DES	SPATA13	SDHD
EGFR	CCR5	RINT1	BDNF	REEP6	
VEGFA	F5	LRRFIP2	TNFRSF11B	APCDD1L	
CDKN1A	septin 9		RAB27A	HLA-DRB1	
MTHFR			DACH1	CFTR	
IL6			TCF12	HLA-B	
APOE			CYP2C19	HLA-A	
ERBB2			TP63	HLA-DQB1	
HIF1A			CRYAB	ADRB2	
NFKB1			HMGA2	HLA-C	
ADIPOQ			PLA2G2A	IL1A	
ABCB1			ID2	HLA-DQA1	
MMP9			SORT1	IL33	
PTGS2			PROX1	PTX3	
IL10			CARD8	MUC5AC	
CRP			AKAP9	TSLP	
CDKN2A			APBA1	AXIN1	
AKT1				MMP8	
COLCA1				BTRC	
ESR1				CCL11	
VDR				PDE4D	

BRAF				HLA-DRA	
PPARG				MUC5B	
KRAS				CCR3	
TLR4				CSNK2A2	
CXCL8				TNFSF4	
STAT3				IL9	
PTEN				COL11A1	
CTNNB1				FH	
DCC				CCR1	
TCF7L2				IGHE	
NOS3				SCRIB	
IL1B				DNAJA3	
GSTM1				CCL24	
IGF1				MT-CO2	
APP				DLG3	
BCL2				MAPRE2	
BRCA1				SCGB3A1	
CXCR4				USP15	
GATA3				IFRD1	
MDM2				MAPRE3	
COLCA2				DOCK4	
MMP2				MIR663A	
SLC6A4				DCBLD2	
GSTT1				PSG9	
MAPK1				FOCAD	
CCND1				SAPCD1	
AR				SCGB1C1	
BIRC5					
GSTP1					

TGFBR2					
COMT					
TERT					
LEP					
XRCC1					
CCL2					
HFE					
SOD1					
CTLA4					
FAS					
TLR2					
ATM					
KIT					
CXCL12					
ICAM1					
CD44					
ESR2					
PIK3CA					
IL17A					
HMOX1					
AGT					
MAPK14					
IL18					
SPP1					
RB1					
RELA					
NOTCH1					
IL4					
MET					

VWF					
NOD2					
ITGB3					
GJB2					
SRC					
FOXP3					
HLA-G					
RET					
CASP3					
PRNP					
CYP1A1					
MLH1					
SOD2					
ITGB1					
INS					
GSK3B					
CYP2C9					
NFE2L2					
IGF1R					
MAPK3					
SIRT1					
EDN1					
IL1RN					
AGER					
CDKN1B					
AGTR1					
HMGB1					
BAX					
CAV1					

JUN					
APC					
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SP1					
PARP1					
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ALB					
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OGG1					
IGF2					
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FLT1					

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ALDH2					
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RETN					
CHEK2					
SMAD4					
TYMS					
GJA1					
APEX1					
CDK1					
BMP2					
FGFR3					
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GNAS					
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PLAUR					
PLK1					
CTGF					
C3					
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CSNK2A1					
PLAU					

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GRB2					
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PPARGC1A					
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PDCD1					
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HSPA5					
F7					
PCNA					
CNR1					
NAMPT					
APOBEC3G					
CD274					
SMAD3					
CLU					
GH1					
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CBL					
CREB1					
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IL2RA					



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CALCA					
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BMI1					
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SELE					
SOX2					
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CHEK1					
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PIK3CG					

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POLG					
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HDAC2					
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PLS3					



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