



Express Gene™ Comprehensive Familial Cancer

List of 193 genes covered in the panel:

ABL1, ABL2, ABRAXAS1, ACVR1B, AIP, AKT1, ALK, ANKRD26, APC, ARMC5, ASXL1, ATM, ATR, AXIN2, BAP1, BARD1, BLM, BMPR1A, BRAF, BRCA1, BRCA2, BRIP1, BUB1B, CASR, CBFB, CBL, CCND1, CDC73, CDH1, CDK4, CDKN1B, CDKN1C, CDKN2A, CEBPA, CHEK2, CHIC2, CPA1, CREBBP, CTC1, CTNNA1, CTNNB1, CYLD, DDB2, DDX41, DICER1, DIS3L2, DKC1, EGFR, EGLN1, EP300, EPCAM, ERBB2, ERCC1, ERCC2, ERCC3, ERCC4, ERCC5, ESR1, ETV6, EXT1, EXT2, EZH2, FAN1, FANCA, FANCB, FANCC, FANCD2, FANCE, FANCF, FANCG, FANCI, FANCL, FANCM, FGFR1, FGFR3, FGFR4, FH, FLCN, FLT3, FLT4, GALNT12, GATA2, GPC3, GREM1, HNF1A, HOXB13, HRAS, IDH1, JAK1, KIF1B, KIT, KRAS, LZTR1, MAP2K4, MAX, MC1R, MEN1, MET, MIR142, MITF, MLH1, MLH3, MPL, MRE11, MSH2, MSH3, MSH6, MST1R, MUTYH, MYC, NBN, NF1, NF2, NHP2, NOP10, NPM1, NRAS, NSD1, NTHL1, PALB2, PALLD, PBRM1, PDGFRA, PDGFRB, PHOX2B, PIK3CA, PMS2, POLD1, POLE, POLH, POT1, PRF1, PRKAR1A, PRSS1, PTCH1, PTCH2, PTEN, PTPN11, RAD50, RAD51C, RAD51D, RARA, RARG, RB1, RECQL, RECQL4, REST, RET, RHBDF2, RPL5, RPS20, RUNX1, SAMD9L, SBDS, SCG5, SDHA, SDHAF2, SDHB, SDHC, SDHD, SF3B1, SLC45A2, SLX4, SMAD4, SMARCA4, SMARCB1, SMARCE1, SMO, SOS1, SRC, SRP72, STK11, SUFU, TERC, TERT, TET2, TGFB2, TINF2, TLR4, TMEM127, TP53, TRIP13, TSC1, TSC2, TYR, U2AF1, VHL, WRAP53, WRN, WT1, XPA, XPC, XRCC2

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