

*Genpanel Ärftlig cancer*

Version 6.0

147 gener

*AIP, ALK, ANKRD26, APC, ATM, AXIN2, BAP1, BARD1, BLM, BMPR1A, BRAF, BRCA1, BRCA2, BRIP1, BUB1B, CBL, CD70, CDC73, CDH1, CDK4, CDKN1B, CDKN1C, CDKN2A, CEBPA, CEP57, CHEK2, CYLD, DDB2, DDX41, DICER1, DIS3L2, DKC1, EGFR, ELANE, EPCAM, ERCC1, ERCC2, ERCC3, ERCC4, ERCC5, ETV6, EXO1, EXT1, EXT2, EZH2, FANCA, FANCB, FANCC, FANCD2, FANCE, FANCF, FANCG, FANCI, FANCL, FANCM, FH, FLCN, GATA2, GPC3, GREM1, HNF1A, HOXB13, HRAS, IKZF1, KIT, KITLG, KRAS, LZTR1, MAP2K1, MAP2K2, MAX, MEN1, MET, MITF, MLH1, MLH3, MRE11, MSH2, MSH6, MUTYH, NBN, NF1, NF2, NRAS, NSD1, NSUN2, NTHL1, PALB2, PAX5, PDGFRA, PHOX2B, PMS1, PMS2, POLD1, POLE, POLH, POT1, PPM1D, PRF1, PRKARIA, PTCH1, PTEN, PTPN11, RAD50, RAD51C, RAD51D, RAF1, RASA2, RB1, RECQL4, REST, RET, RHBDF2, RIT1, RRAS, RUNX1, SAMD9L, SBDS, SDHA, SDHAF2, SDHB, SDHC, SDHD, SHOC2, SLX4, SMAD4, SMARCA4, SMARCB1, SOS1, SOS2, SPRED1, SRP72, STK11, SUFU, TERC, TERT, TINF2, TMEM127, TP53, TSC1, TSC2, VHL, WRN, WT1, XPA, XPC, XRCC2*