



Reference Sequences Used as of June 19, 2023

Gene Name	Reference Sequence
<i>AIP</i>	NM_003977.4
<i>AKT1</i>	NM_005163.2
<i>ALK</i>	NM_004304.5
<i>APC</i>	NM_000038.6
<i>ATM</i>	NM_000051.3
<i>AXIN2</i>	NM_004655.4
<i>BAP1</i>	NM_004656.4
<i>BARD1</i>	NM_000465.4
<i>BMPR1A</i>	NM_004329.2
<i>BRAF</i>	NM_004333.6
<i>BRCA1</i>	NM_007294.4
<i>BRCA2</i>	NM_000059.3
<i>BRIP1</i>	NM_032043.3
<i>CD274</i>	NM_014143.4
<i>CDC73</i>	NM_024529.4
<i>CDH1</i>	NM_004360.5
<i>CDK4</i>	NM_000075.4
<i>CDKN1B</i>	NM_004064.4
<i>CDKN2A</i>	NM_000077.4
<i>CHEK2</i>	NM_007194.4
<i>CTNNA1</i>	NM_001903.5
<i>CTNNB1</i>	NM_001904.4
<i>DICER1</i>	NM_177438.2
<i>DPYD</i>	NM_000110.4
<i>EGFR</i>	NM_005228.5
<i>EGLN1</i>	NM_022051.3
<i>EIF1AX</i>	NM_001412.4
<i>ELOC</i>	NM_005648.4
<i>EPCAM</i>	NM_002354.2
<i>ERBB2</i>	NM_004448.3
<i>ESR1</i>	NM_000125.4
<i>EWSR1</i>	NM_005243.4
<i>EXT1</i>	NM_000127.2
<i>EXT2</i>	NM_000401.3
<i>FGFR1</i>	NM_023110.3
<i>FGFR1</i>	NM_023110.3
<i>FGFR2</i>	NM_000141.5
<i>FGFR3</i>	NM_000142.5

Gene Name	Reference Sequence
<i>FH</i>	NM_000143.3
<i>FLCN</i>	NM_144997.7
<i>FLNA</i>	NM_001110556.2
<i>FLT3</i>	NM_004119.3
<i>FOXL2</i>	NM_023067.4
<i>GALNT12</i>	NM_024642.5
<i>GNA11</i>	NM_002067.5
<i>GNAQ</i>	NM_002072.5
<i>GREM1</i>	NM_013372
<i>HOXB13</i>	NM_006361.5
<i>HRAS</i>	NM_005343.4
<i>IDH1</i>	NM_005896.4
<i>IDH1</i>	NM_005896.4
<i>IDH2</i>	NM_002168.4
<i>KEAP1</i>	NM_203500.2
<i>KIT</i>	NM_000222.2
<i>KRAS</i>	NM_004985.5
<i>LZTR1</i>	NM_006767.4
<i>MAX</i>	NM_002382.4
<i>MDM2</i>	NM_002392.6
<i>MEN1</i>	NM_130799.2
<i>MET</i>	NM_001127500.3
<i>MITF</i>	NM_000248.3
<i>MLH1</i>	NM_000249.4
<i>MLH3</i>	NM_001040108.1
<i>MSH2</i>	NM_000251.3
<i>MSH3</i>	NM_002439.4
<i>MSH6</i>	NM_000179.3
<i>MUTYH</i>	NM_001128425.1
<i>MYCN</i>	NM_005378.6
<i>MYOD1</i>	NM_002478.5
<i>NAB2</i>	NM_005967.4
<i>NBN</i>	NM_002485.4
<i>NF1</i>	NM_000267.3
<i>NF2</i>	NM_000268.3
<i>NRAS</i>	NM_002524.5
<i>NRG1</i>	NM_013964.5
<i>NTHL1</i>	NM_002528.6



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Gene Name	Reference Sequence
<i>NTRK1</i>	NM_002529.4
<i>NTRK2</i>	NM_006180.6
<i>NTRK3</i>	NM_002539.4
<i>PALB2</i>	NM_024675.4
<i>PAX8</i>	NM_003466.4
<i>PDGFRA</i>	NM_006206.6
<i>PIK3CA</i>	NM_006218.4
<i>PKD1</i>	NM_001009944.2
<i>PKD2</i>	NM_000297.4
<i>PKHD1</i>	NM_138694.3
<i>PMS2</i>	NM_000535.7
<i>POLD1</i>	NM_002691.4
<i>POLE</i>	NM_006231.4
<i>POT1</i>	NM_015450.3
<i>PPARG</i>	NM_138711.6
<i>PRKAR1A</i>	NM_002734.4
<i>PTCH1</i>	NM_000264.5
<i>PTEN</i>	NM_000314.8
<i>RAD51C</i>	NM_058216.3
<i>RAD51D</i>	NM_002878.3
<i>RB1</i>	NM_000321.2
<i>RECQL</i>	NM_002907.3
<i>RET</i>	NM_020975.6
<i>RNF43</i>	NM_017763.5

Gene Name	Reference Sequence
<i>ROS1</i>	NM_001378902.1
<i>RPS20</i>	NM_001146227.1
<i>SDHA</i>	NM_004168.4
<i>SDHAF2</i>	NM_017841.2
<i>SDHB</i>	NM_003000.3
<i>SDHC</i>	NM_003001.3
<i>SDHD</i>	NM_003002.4
<i>SF3B1</i>	NM_012433.4
<i>SMAD4</i>	NM_005359.6
<i>SMARCA4</i>	NM_001128849.2
<i>SMARCB1</i>	NM_003073.5
<i>SMARCE1</i>	NM_003079.5
<i>STAT6</i>	NM_003153.5
<i>STK11</i>	NM_000455.5
<i>SUFU</i>	NM_016169.3
<i>TERT</i>	NM_198253.3
<i>TMEM127</i>	NM_017849.3
<i>TP53</i>	NM_000546.6
<i>TSC1</i>	NM_000368.5
<i>TSC2</i>	NM_000548.5
<i>VHL</i>	NM_000551.3
<i>WT1</i>	NM_024426.6
<i>YAP1</i>	NM_001130145.3
<i>ZFTA</i>	NM_001144936.2