



AP1S3 (NM_001039569.2) - cDNA + Protein - 2026-05-25

ATTGTGGGAA GCAGCCATGG TCTAAGCCGG GCGCCTCACC TGTCAGCCGC -83
ACCGGCTCCA GCGCTCGCCT CTCGCCCTCG CTTCTCCAGC GCTCCTTGCT -33
CGCAAGGCGG GGGAGGCGGC GGCCAGCCA CGATGATACA TTTCATATTG 18 F4C
MetIleHi sPheIleLeu 6

CTCTTCAGTC GACAAGGGAA ATTACGGCTA CAGAAATGGT ACATCACTCT 68
LeuPheSerA rgGlnGlyLy sLeuArgLeu GlnLysTrpT yrIleThrLe 23

CCCTGATAAA GAGAGGAAGA AGATCACCCG GGAAATTGTT CAGATTATTC 118 I31T T32I R33W R33Q
uProAspLys GluArgLysL ysIleThrAr gGluIleVal GlnIleIleL 40

TCTCCCGTGG TCACAGGACA AGCAGTTTTG TTGACTGGAA GGAGCTAAAA 168
euSerArgGl yHisArgThr SerSerPheV alAspTrpLy sGluLeuLys 56

CTTGTTTATA AAAGGTATGC TAGTTTATAT TTTTGCTGTG CAATAGAAAA 218
LeuValTyrL ysArgTyrAl aSerLeuTyr PheCysCysA laIleGluAs 73

TCAGGACAAT GAGCTCTTGA CGCTAGAGAT TGTGCATCGT TACGTGGAGC 268 L79Y I83T
nGlnAspAsn GluLeuLeuT hrLeuGluIl eValHisArg TyrValGluL 90

TGCTGGACAA ATATTTTGA AATGTCTGTG AGCTGGATAT TATCTTTAAAT 318 N106K
euLeuAspLy sTyrPheGly AsnValCysG luLeuAspIl eIlePheAsn 106

TTTGAAGAG CTTATTTTCAT CCTGGACGAG TTTATAATAG GTGGGGAAAT 368
PheGluLysA laTyrPheIl eLeuAspGlu PheIleIleG lyGlyGluIl 123

TCAGGAAACA TCCAAGAAAA TTGCTGTCAA AGCCATTGAA GACTCTGATA 418
eGlnGluThr SerLysLysI leAlaValLy sAlaIleGlu AspSerAspM 140

TGTTACAGGA GACAATGGAA GAATACATGA ACAAGCCTAC ATTTTAACTG *3
etLeuGlnGl uThrMetGlu GluTyrMetA snLysProTh rPheStop

GAAATCTACT TGAAGACTCC AGCACTACAT GTTATGAAGC TGTAATAAAG *53
CAACGCCTCC CATCCGGTTT TTTGATGGAG CCTCAGGCAC CATGCCAAAA *103
ATAATTTAAA GGGATTCCTT GTTAACCTAAC AAAGTTAAAG TTGTTTAACA *153
TATTTATAAT TACTATGTGT CTGTATTATT AAAAAAATT ATGTGTCTGT *203
GTTATACTGT ATAGGTACTT GTAGCTCTAA ATGTTTAAAG TAACTACCAC *253
CTAACCCAAC AGACAATATT TGTAATGTAT TAACTCCATG TTATGTTTTT *303
AAGCTGGTTT AGATACATTA GCTGCAATTT TTTTGCATT TGACACAATA *353
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TAGTACTGTA ACTGCAATTC ACATACAAAA TGTCTGATTT TAATGTGCTG *553
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TCTATGACTT CCTTTATTAT TCTAAAATAG TATGATAAGA ATTAATAGCA *803
ATAATAATTA TTGCTACTAT TTTTTAAAA TCACGTTCCA AGCACTCTTA *853
GATGCTGGAA ATTCATTTT AAATATGTTT TAATGTATCT CTAATGCATT *903

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GCATATAAAA TAATCATTAG GCTTTTACTA TCCAATATTT CTTCAGGTTA *2103
CCATGTAATT ACAATTATGG CATCAGCTTG AAGTTTATCA TGTATGATTG *2153
ACCACTGTGT TTACTTTAGC TAACCTTCAG TTTTGTGGTT TAACTTTTTA *2203
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