

# *TNFAIP3* (NM_001270508.2) - cDNA + Protein - 2026-11-24

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TTGGGACTTT GCGAAAGGAT CGCGGGGCCC GGAGAGGTAA CCGCCGCGCC -50
TCCCGGAGAG GTAACCGCCG CGCCTCCCGG AGAGGTGTTG GAGAGCACAA 1
                                                  M 1

TGGCTGAACA AGTCCTTCCT CAGGCTTTGT ATTTGAGCAA TATGCGGAAA 51    L10* K17*
etAlaGluGl nValLeuPro GlnAlaLeuT yrLeuSerAs nMetArgLys 17

GCTGTGAAGA TACGGGAGAG AACTCCAGAA GACATTTTTA AACCTACTAA 101   R22Q
AlaValLysI leArgGluAr gThrProGlu AspIlePheL ysProThrAs 34

TGGGATCATT CATCATTTTA AAACCATGCA CCGATACACA CTGGAAATGT 151   R45X
nGlyIleIle HisHisPheL ysThrMetHi sArgTyrThr LeuGluMetP 51

TCAGAACTTG CCAGTTTTGT CCTCAGTTTC GGGAGATCAT CCACAAAGCC 201   p.Phe51TyrfsTer50
heArgThrCy sGlnPheCys ProGlnPheA rgGluIleIl eHisLysAla 67

CTCATCGACA GAAACATCCA GGCCACCCTG GAAAGCCAGA AGAAACTCAA 251   L83F
LeuIleAspA rgAsnIleGl nAlaThrLeu GluSerGlnL ysLysLeuAs 84

CTGGTGTCGA GAAGTCCGGA AGCTTGTGGC GCTGAAAACG AACGGTGACG 301   p.W85GfsX11 R87X K91*
nTrpCysArg GluValArgL ysLeuValAl aLeuLysThr AsnGlyAspG 101

GCAATTGCCT CATGCATGCC ACTTCTCAGT ACATGTGGGG CGTTCAGGAC 351   N102S T108A
lyAsnCysLe uMetHisAla ThrSerGlnT yrMetTrpGl yValGlnAsp 117

ACAGACTTGG TACTGAGGAA GGCGCTGTTC AGCACGCTCA AGGAAACAGA 401   F127C T129M D134Hfs*5
ThrAspLeuV alLeuArgLy sAlaLeuPhe SerThrLeuL ysGluThrAs 134

CACACGCAAC TTTAAATTCC GCTGGCAACT GGAGTCTCTC AAATCTCAGG 451   D134fs R141C c.436-437deTC K148Nfs*68
pThrArgAsn PheLysPheA rgTrpGlnLe uGluSerLeu LysSerGlnG 151

AATTTGTTGA AACGGGGCTT TGCTATGATA CTCGGAACTG GAATGATGAA 501   E154* T155M W164*
luPheValGl uThrGlyLeu CysTyrAspT hrArgAsnTr pAsnAspGlu 167

TGGGACAATC TTATCAAAAT GGCTTCCACA GACACACCCA TGGCCCGAAG 551   A175P T179K R183*
TrpAspAsnL euIleLysMe tAlaSerThr AspThrProM etAlaArgSe 184
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CCTGAAATCC GAGCTGTTCC ACTTGTTAAC AGAGACCGGG GAAGATTTGA 851  p.R271* P274Hfs L275P
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AGCTCTTAAA AGAGTACTTA ATGGTGATAG AAATCCCCGT CCAAGGCTGG 951  p.L303fs p.Y306* V309dup I310T
ysLeuLeuLy sGluTyrLeu MetValIleG luIleProVa lGlnGlyTrp 317

GACCATGGCA CAACTCATCT CATCAATGCC GCAAAGTTGG ATGAAGCTAA 1001 p.(L324Qfs*7) Exon7-8deletion E32* A333fs2
AspHisGlyT hrThrHisLe uIleAsnAla AlaLysLeuA spGluAlaAs 334

CTTACCAAAA GAAATCAATC TGGTAGATGA TTACTTTGAA CTTGTTCAGC 1051 P336fs E338*
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CACGCCCAGA ATCCCATGGA ACCTTCCGTG CCCCAGCTTT CTCTCATGGA 1151 Q370Rfs*16 p.(N371Sfs*17) D384G
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euSerThrSe rLeuProPro SerCysHisG lnArgSerLy sSerAspPro 567

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luProAlaPr oGluAspPro ProLysGlnA rgCysArgAl aProAlaCys 767

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AATTATTTAA GAACA

## *TNFAIP3* (NM_001270508.2) - cDNA + Protein - 2026-11-24

