



TRNT1 (NM_182916.3) - cDNA - 2024-05-19

AGCCCGGAAG TGC CGGTGGC GGCGGTGGCG GCT GCGGCAA CAGCGGGGCC -29
GAT GTG TAGT TGG TGACTGC CTCTCCAGAT GCT GAGGTGC CTGTATCATT 22
GGCACAGGCC AGTGCTGAAC CGTAGGTGGA GTAGGCTGTG CCTTCCGAAG 72
CAGTATCTAT TCACAATGAA GTTGCAGTCT CCCGAATTCC AGTCACTTT 122 M30V
CACAGAAGGA CTGAAGAGTC TGACAGAATT ATTTGTCAAA GAGAACACG 172 c.126_128delAGA T49*
AATTAAGAAT AGCAGGAGGA GCAGTGAGGG ATTTATTAAA TGGAGTAAAG 222
CCTCAGGATA TAGATTTGC CACCACTGCT ACCCCTACTC AAATGAAGGA 272
GAT GTTTCAG TCGGCTGGGA TTCGGATGAT AAACAACAGA GGAGAAAAGC 322 R99W
ACGGAACAAT TACTGCCAGG CTTCATGAAG AAAATTTGA GATTACTACA 372 E121D
CTACGGATTG ATGTCACCAC TGATGGAAGA CATGCTGAGG TAGAATTAC 422 D128G
AACTGACTGG CAGAAAGATG CGGAACGCAG AGATCTCAT AAAATTCTA 472 A148V R150C T154L I155T M158V
TGT TTTAGG TTTGATGGC ACTTTATTTG ACTACTTAA TGGTATGAA 522 L166S F167Tfs*9 Y173F
GATTTAAAAAA ATAAGAAAGT TAGATTGTT GGACATGCTA AACAGAAT 572 p.Leu176X R190I
ACAAGAGGAT TATCTTAGAA TTTAAGATA CTTCGGTT TATGGGAGAA 622 Q192* R203K
TTGTAGACAA ACCTGGTGAC CATGATCCTG AGACTTTGGA AGCAATTGCA 672 I223T
GAAAATGCAA AAGGCTTGGC TGGAATATCA GGAGAAAGGA TTTGGGTGGA 722
ACTGAAAAAA ATTCTTGTG GTAACCAGT AAATCATTG ATTACACCTTA 772
TCTATGATCT TGATGTGGCT CCTTATATAG GTTACCTGC TAATGCAAGT 822
TTAGAGAAT TTGACAAAGT CAGTAAAAAT GTTGATGGTT TTTCACCAAA 872 E77X
GCCAGTGACT CTTTTGGCCT CATTATTCAA AGTACAAGAT GATGTCACAA 922
AATTGGATTG GAGGTTGAAG ATCGCAAAAG AGGAGAAAAA CCTTGGCTTA 972 p.Leu313Ser A316V p.(Glu318Argfs*11) c.948-949delAAinsGG
TTTATGTTA AAAATAGGAA AGATTTAATT AAAGCAACAG ATAGTCAGA 1022 I326T

CCCATTGAAA CCCTATCAAG **A**CTTCATTAT **A**GATTCTAGG GAACCTGATG 1072 **D348V** **c.1054_1056+10del**
CAACTACTCG TGTATGTGAA CTACTGAAGT ACCAAGGAGA GCACTGTCTC 1122
CTAAAGGAAA TGCAGCAGT**G** GTCCATTCT CCATTCCTG TAAGTGGCCA 1172 **W381***
TGACATCAGA AAAGTGGCA TTTCTTCAGG AAAAGAAATT **GGGGCTCTAT** 1222 **G405R**
TACAACAGTT GCGAGAACAG **TGG**~~AAAAAA~~ GTGGTTACCA AATGGAAAAA 1272 **K416E** **S418fs** **c.1246del**
GATGAACCTC TGAGTTACAT AAAGAACAGC **TAA**ACTGAT GGCTACTAAA *17
AAGCAGAGCA TTTCTGGTAA GACTAAATT TCTCCCCTCC CTCTTAATGA *67
GGTTTAGAG ACTACACCAG ATA~~AAA~~AGAC AGTTAGGGG ACCTCTGTAG *117
ACAACAAGG GTCTTATTT GTGAATTATA TATTCAAGA ACTAACACAGA *167
GATCCACCTT TCTGGATCTG ATTTATATCA CTGAAATGTA CAGTTCTTT *217
GGAATAGTTT CACCTGAGAA AACATAGTTG GCTATTATCT ATCTTAACCT *267
GTTCAGGCTT TT~~AAAAAAAA~~ CTGTTTTGC ATAGGGTAGT ACTAAGATCT *317
TAAAAAGTGG TAACTGTCTT GAAGAAAAAA CGTTTATTGT TTGTTTGCAA *367
TTGAAATAAC AGGGTTACCT TAACAATGAC TGTCTATGAT GTGTCAGTTC *417
TTATCTGAAT TCCAAAATAA ACCTGTGCTT ~~AAAAAAGAAA~~ TAATTGACCA *467
AGTAAGTTG CATAAAATGT GAATACTAAA TGTGTCCCCA GTTGCTGGCA *517
TTCATATGTA CAGGATTGT TCTAGCAAGC TATGCTTCAG TATGTGGTTG *567
ATATTTTCT GTCACAATGA TTTCTTTATG CATGCAGAGC CTGGGAAAGT *617
CATGGGATTA ACTTGAGGGT CACTATTGAG CCTATTAATT AATTATTGTT *667
TTAATAAAAC AAACATTGGT ATTGGAAGAT AAATATGTT ATGTGGTATC *717
TGACAATGTG TATTAGGTGT CATATACAAT GGTAATATGC CTGTCTTAA *767
AGTGTATT TATTAATTAA AAGGATATGG CTATTATTAT ATATTCTCTA *817
AAGATTTGAG TCCTAAATGC TTTCATCAGG TAAATAAAAT GTATAATACA *867

AA

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