



NLRP7 (NM_001127255.1) - cDNA - 2024-05-19

GAAACACAGG CTGGAAGCAA GACCTGACCT GAGGGAGTTC TTCAGCCTTA -27
ACCTAAGGTC TCATACTCGG AGCACTATGA CATCGCCCCA GCTAGAGTGG 24
ACTCTGCAGA CCCTTCTGGA GCAGCTGAAC GAGGATGAAT TAAAGAGTTT 74
CAAATCCCTT TTATGGGCTT TTCCCCTCGA AGACGTGCTA CAGAAGACCC 124
CATGGTCTGA GGTGGAAGAG GCTGATGGCA AGAAACTGGC AGAAATTCTG 174
GTCAACACCT CCTCAGAAAA TTGGATAAGG AATGCGACTG TGAACTCTT 224 T61TfsX7 W66* N73N
GGAAGAGATG AATCTCACGG AATTGTGTAA GATGGCAAAG GCTGAGATGA 274 C84Y
TGGAGGACGG ACAGGTGCAA GAAATAGATA ATCCTGAGCT GGGAGATGCA 324 E99X
GAAGAAGACT CGGAGTTAGC AAGCCAGGT GAAAAGGAAG GATGGAGAAA 374 E113GfsX7 K116X
TTCAATGGAG AAACAGTCTT TGGTCTGGAA GAACACCTTT TGGCAAGGAG 424 Q130Q L132Gfs*12 Q140*
ACATTGACAA TTTCCATGAC GACGTCACCTC TGAGAAACCA ACGGTTCATT 474 D149G R156Q
CCATTCTTGA ATCCAGAAC ACCCAGGAAG CTAACACCTT ACACGGTGGT 524
GCTGCACGGC CCCGCAGGC GGGGAAAAAC CACGCTGGCC AAAAAGTGT A 574 V182M T185del M192L
TGCTGGACTG GACAGACTGC AACCTCAGC CGACGCTCAG ATACGCGTTC 624 W195X S201S
TACCTCAGCT GCAAGGAGCT CAGCCGCATG GGCCCTGCA GTTTTGCAGA 674 L210E
GCTGATCTCC AAAGACTGGC CTGAATTGCA GGATGACATT CCAAGCATCC 724 W231X L234S
TAGCCCAAGC ACAGAGAATC CTGTTCGTGG TCGATGGCCT TGATGAGCTG 774 E250C E250L
AAAGTCCCAC CTGGGGCGCT GATCCAGGAC ATCTGCGGGG ACTGGGAGAA 824
GAAGAAGCCG GTGCCCGTCC TCCTGGGGAG TTTGCTGAAG AGGAAGATGT 874 K277Q V279L
TACCCAGGGC AGCCTTGCTG GTCACCACGC GGCCAGGGC ACTGAGGGAC 924 A305A
CTCCAGCTCC TGGCGCAGCA GCCGATCTAC GTAAGGGTGG AGGGCTTCCT 974 Q310R Q310Hfs*38 L311H L311I Y318CfsX7 V319I
GGAGGAGGAC AGGAGGGCCT ATTCCTGAG AACTTTGGA GACGAGGACC 1024 R329K D339D E340K E340Qfs*11

AAGCCATGCG TGCCTTTGAG CTAATGAGGA GCAACGCGGC CCTGTTCCAG 1074
CTGGGCTCGG CCCCCGCGGT GTGCTGGAT I GTGTGCACGA CTCTGAAGCT 1124 I368I I368M
GCAGATGGAG AA GGGGGAGG ACC CGGTCCC CACCTGCCTC ACC CGCA CCG 1174 K379K K379N G380R P383L R390Afs*26 R390H T391A
GGCTGTT C CT GCGTTTCC I C T G CAGCCGGT TCCCCGAGGG CGCACAGCTG 1224 F394E L398R C399Y
CGGGGCGCGC I G CGGACGCT GAGCCTCCTG GCCGCGCAGG GCCTGTGGGC 1274 L412P R413W R413Q
GCAGAT I GTCC GTG I T C CACC GAGAGGA C CT G GAAAGGCTC GGGGTGCAGG 1324 M427T F430L F430F R432X D434D L435L
AGTCCGACCT CCGTCTGTTC CTGGACGGAG ACATCCT C CG CCAGGACAGA A 1374 L454L R458Sfs*69
GTCTCCAAAG GCTGCTA C CT C TTCATCCAC CTCAGCTTCC AGCAGTTTCT 1424 Y464*
CACTGCCCTG TTCTAC G CCC TGGAGAAGGA G GAGG GGGAG GACAGGGACG 1474 A481T E486GfsX42 G487E
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AGACTCA A GA AC CCGACCT GATTCAAGTA GG A CACTTCT I ATTCGGCCT 1574 K511R P513S H520Tfs*46 c.1548 1566dup;1566 1567insAF15169.2:g.106 419]
CGCTAACGAG AAGAGAGCCA AGGAGTTGGA GGCCACTTT I GGCTGCCGGA 1624 F538L
I GTCACCGGA CATCAAACAG GAATTGCTGC AATGCAAAGC ACATCTTCAT 1674 M542Tfs
GCAAATAAGC CCTTATCCGT GACCGACCTG AAG GAGGTCT TGGGC I GCCT 1724 E570X c.1719 1720insT
G TATGAGTCT CAG GAGGAGG AGCTGGCGAA GGTGGTGGTG GCCCC G TTCA 1774 L575L E580* P590P
AGGAAATTTT TATTCACCTG ACAAATACTT CTGAAGT G AT GCATTGTT C C 1824 H613Rfs*8 S608F
TTCAGCCTGA AGCATTGTCA AGACTTGCAG AA A CT C I CAC TGCAGGTAGC 1874 K619Nfs*18 S621Tfs*16
AAAGGGGGTG TTCCTGGAGA ATTACATGGA TTT I GAACTG GACATTGAAT 1924 E637*
TTGAAAGGTG CACTTACCTA ACCATT C CGA ACT G G GCTCG GCAGG A TCTT 1974 P651S W653* D657V
C GCTCT C TTC GCCTCTGGAC AGATTT C I GC TCTCTTTCA GCT C AAACAG 2024 R659L L661F C668R S673X S675T
CAACC I CAAG TTTCTGGAAG TGAAACAAAG CTTCTGAGT GACTCTTCTG 2074 L677PfsX6
TG CGGATTCT TTGTGACC A C G TAACC C GTA GCACCT G TCA TCTGCAGAAA 2124 R693W R693G R693P R693Q H698H V699I R701C C704Y
GTGGAGATTA AAAAC G TCAC C C C TGACACC G C GTAC C GGG A CT TCTGTCT 2174 V714I P716A P716LfsX21 A719V R721W R721Q D722G
TGCTTTTCATT GGGGAAGAAGA CCCTCACGC A C CTGACCCTG GCAGGGCACA 2224 H735P
T C GAGTG GGA ACGCACGATG ATG C TGATGC TGTGTGACCT GCTCAGAAAT 2274 I742I E743* L750V
CATAAAT G CA ACCTGCAGTA CCTGAGGTTG GGAGGTCACT GTGCCACCCC 2324 C761Y
G GAGCAGTG G GCTGAATTCT TCTATGTCCT CAAAGCCAAC C AGTCCCTGA 2374 P775P E776Gfs*14 W778X N788N
AGCACCTG C G TCTCTCAGCC AATGTGCTCC TGGATGAGGG TGCCATGTTG 2424 R795C

CTGTACAAGA CCATGACACG CCCAAAACAC TTCCTGCAGA TGTIGTCGTT 2474 R815H L820Cfs*29 L823X
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 TGGTTGTCAG CAAGAAGCTG ACACACCTGT GCTTGGCCAA GAACCCCAT 2574 I858HfsX11 I858T
 GGGGATACAG GGGTGAAGTT TCTGTGTGAG GGGTTGAGTT ACCCTGATTG 2624 Y872*
 TAAACTGCAG ACCTIGGTGT TACAGCAATG CAGCATAACC AAGCTTGGCT 2674 L880S
 GTAGATAICT CTCAGAGGCG CTCCAAGAAG CCTGCAGCCT CACAAACTG 2724 Y894Y A902A N907N
 GACTTGAGTA TCAACCAGAT AGCTCGTGGA TTGTGGATTCTCTGTCTCAGGC 2774 N913S W920* W920*(2760)
 ATTAGAGAAT CCAAACIGTA ACCTAAAACA CCTACGCCTC TGGAGCTGCT 2824 A925A L926* C931X
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 CAGAAGCTTG AAACTCIGGA CCTGGGCCAG AATCATTTGT GGAAGAGTGG 2924 L964P
 CATAATTAAG CTCTTIGGGG TTCTAAGACA AAGAACTGGA TCCTTGAAGA 2974 G981Rfs
 TACTCAGGTT GAAGACCTAT GAAACTAATT TGGAAATCAA GAAGCTGTTG 3024
 GAGGAAGTGA AAGAAAAGAA TCCAAGCTG ACTATTGATT GCAATGCTTC 3074 D1021V
 CGGGGCAACG GCACCTCCGT GCTGTGACTT TTTTGTCTGA GCAGCCTGGG *10 T1028A c.*5C>T
 ATCGCTCTAC GAATTACACA GGAAGCGGGA TTCGGGTCTC TAAGATGTCT *60 c.*20C>T c.*44G>A
 TATGAATGCA GGTGAGAGG TCACATGTTA AACTAGAGT CTGTCGAGAG *110
 GTAGGATTTG AACTGGTTT TCTCACTATT TTTGGGAGAT TCTGCACGAG *160
 TCACGCACCC CCTTCACATG ACGCTATGTA CTTTCTCACA GGGATAATAA *210 c.*180G>C
 AGTTAGAGCA CTCTCGTTGC A

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