NLRP12 (NM_144687.4) - cDNA + Protein - 2025-07-19

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CAGCCTCCAG GTCCTCTCCT TTGGGGCTCA CGGCACCCCC ATGCTACGAA 10   c.-12C>T
                                            MetLeuArgT 4

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GluAlaValG luLeuLysLy sPheLysLeu TyrLeuGlyT hrAlaThrGl 37

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uLeuGlyGlu GlyLysIleP roTrpGlySe rMetGluLys AlaGlyProL 54

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euGluMetAl aGlnLeuLeu IleThrHisP heGlyProGl uGluAlaTrp 70

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ArgLeuAlaL euSerThrPh eGluArgIle AsnArgLysA spLeuTrpGl 87

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uArgGlyGln ArgGluAspL euValArgAs pThrProPro GlyGlyProS 104
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GCCACCGGTA CACCCGGCTC CTGCTGGTGA AGGAGCACTC AAACCCCATG 510
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lGlyHisGln AlaSerProI leLysIleGl uThrLeuPhe GluProAspG 204

AGGAGCGCCC CGAGCCACCG CGCACCGTGG TCATGCAAGG CGCGGCAGGG 660  P210L A218T
luGluArgPr oGluProPro ArgThrValV alMetGlnGl yAlaAlaGly 220

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IleGlyLysS erMetLeuAl aHisLysVal MetLeuAspT rpAlaAspGl 237

GAAGCTCTTC CAAGGCAGAT TTGATTATCT CTTCTACATC AACTGCAGGG 760  N251K
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GCGCCTCCTT TTCATCATCG ACGGCTTCGA TGAGCTCAAG CCTTCTTTCC 910 D294E G295fs H304Y

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ACGATCCTCA GGGACCCTGG TGCCTCTGCT GGGAGGAGAA ACGGCCCACG 960 P319R

isAspProGl nGlyProTrp CysLeuCysT rpGluGluLy sArgProThr 320

GAGCTGCTTC TTAACAGCTT AATTCGGAAG AAGCTGCTCC CTGAGCTATC 1010 R329Q

GluLeuLeuL euAsnSerLe uIleArgLys LysLeuLeuP roGluLeuSe 337

TTTGCTCATC ACCACACGGC CCACGGCTTT GGAGAAGCTC CACCGTCTGC 1060 T341I R352C

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LysGluTyrP heTyrLysTy rPheHisAsn AlaGluGlnA laGlyGlnVa 387

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lPheAsnTyr ValArgAspA snGluProLe uPheThrMet CysPheValP 404

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NLRP12 (NM_144687.4) - cDNA + Protein - 2025-07-19