

# Infevers - CARD14 (NM\_024110.4) - cDNA - 2022-05-22

GCTCTTCCTT CTGCCAGCT CCGTCCCACC CAGCAGCCCG CAGAGAAAGG -119  
 AGGCAGCTGG CACCACACTG GGCTTTGGAG AACTGCGGG GACTGTGGAC -69  
 CCCACCCTGC TGCACGGAGC TCCTGCAAAA GCAAACCTGA GAACCTTGGG -19  
 TCCTCCAGC GCCCAGCCAT GGGGAACTG TGCCGCAGGG ACTCCGCACT 32  
 CACGGCACTG GACGAGGAGA CACTGTGGGA GATGATGGAG AGCCACCGCC 82  
 ACAGGATCGT ACGCTGCATC TGCCCCAGCC GCCTCACCCC CTACCTGCGC 132  
 CAGGCCAAGG TGCTGTCCA GCTGGACGAG GAGGAGGTGC TGCACAGCCC 182 [C50Y](#)  
 CCGGCTCACC AACAGCGCCA TGCGGGCCGG GCACTTGCTG GATTTGCTGA 232 [R62Q](#) [R69W](#) [R69Q](#)  
 A~~G~~ACTCGAGG GAAGAACGGG GCCATCGCCT TCCTGGAGAG CCTG~~A~~AGTTC 282 [K78N](#) [K93Q](#)  
 CACAACCCTG ACGTCTACAC CCTGGTCACC GGGCTGCAGC CTGATG~~T~~TGA 332 [V110A](#)  
 CTTTCAGTAAC TTTAGC~~G~~GTC TC~~A~~TGGAGAC ATCCAAGCTG ACCGAGT~~G~~CC 382 [G117S](#) [M119V](#) [M119R](#) [M119T](#) [M119K](#) [T121I](#) [L124P](#) [C127S](#)  
 TGGCTGGGGC CATCGGCAGC CTGCAGGAGG ~~A~~GCTGAACCA GGAAAAGGGG 432 [E138del](#) [E138K](#) [E138A](#)  
 CAGAAGGAGG TGCT~~T~~GCT~~T~~CG~~G~~ GCGGT~~G~~CCAG CAGCT~~T~~GC~~A~~GG AGCACCTGGG 482 [L149R](#) [L150R](#) [R151W](#) [R151Q](#) [C153S](#) [L156P](#) [Q157P](#)  
 CCTGGCCGAG ACCC~~G~~TGCGG AGGGCCTGCA CCAGCTGGAG GCT~~G~~ACCACA 532 [R166H](#) [D176H](#)  
 GCC~~G~~CATGAA G~~C~~GTGAGGTT AGCGCACACT TCCATGAGGT GCTGAGGCTG 582 [R179H](#) [R182C](#)  
 AAGGAC~~G~~GAGA TGCTCAG~~C~~CCT CTCGCTGCAC TATAGCAATG CGCT~~T~~GCAGGA 632 [E197K](#) [S200N](#) [L209P](#)  
 GAAGGAGCTG GCC~~G~~CCTCAC GCTGCCGAG CCTGCAGGAG GAGCTGTATC 682 [A216T](#) [R218C](#)  
 TACTGAAGCA GGAGCTGCAG CGAGCCAACA TGGTTTCCTC CTGTGAGCTG 732  
 GAATTGCAAG AGCAGTCCCT GAGGACAG~~C~~ AGCGACCAGG AGTCCGGGGA 782 [A254T](#)  
 TGAGGAGCTG AAC~~C~~GCCTGA AGGAGGAGAA TGAGAAACTG CGCTCGCTGA 832 [R266C](#)  
 CTTTCAGCCT GGCGGAGAAG GACATTCTGG AGCAGAGCCT GGACGAGGCG 882  
 CGGGGGAGC~~C~~ GACAGGAGCT GGTGGAGCGC ATCCACTCGC TGCGGGAG~~C~~G 932 [R298\\*stop](#) [R311W](#)  
 GGCCGTGGCT GCCGAGAGGC AGC~~G~~AGAGCA GTACTGGGAA GAGAAGGAAC 982 [R319Q](#)  
 AGACCCTGCT GCAGTTCCAG AAGAGTAAGA TGGCCTGCCA ACTCTACAGG 1032 [M338V](#)  
 GAGAAGGTGA ATGCGCT~~T~~GCA GGCCAG~~G~~TG TGCGAGCTGC AGAAGGAGCG 1082 [L350P](#) [V354M](#)  
 AGACCAGG~~C~~G TACTCCGCGA GGGACAGTGC TCAGAGGGAG ATTTCCAGAG 1132 [A364V](#)  
 GCCTGGTGGG GAAGGACTCC CTCCGAGGC AGGTGTTCTGA GCTGACGGAC 1182  
 CAGGTCTGCG AGCTGCGCAC ACAGCTTCGC CAGCTGCAGG CAGAGCCTCC 1232  
 GGGTGTGCTC AAGCAGGAAG CCAGG~~A~~CCAG G~~G~~AGCCCTGT CCACGGGAGA 1282 [T420A](#) [E422K](#)  
 AGCAG~~C~~GGCT GGTGCGGATG CATGCCATCT GCCCCAGAGA CGACAGCGAC 1332 [R430W](#)  
 TGCAGCCTCG TCAGCTCCAC AGAGTCTCAG CTCTTGTCGG ACCTGAGTGC 1382  
 CACGTCCAGC CGCGAGCTGG TGGACAGCTT CCGCTCCAGC AGCCCCGCGC 1432  
 CCC~~C~~CAGCCA GCAGTCCCTG TACAAGCGGG TGGCCGAGGA CTTCGGGGAA 1482 [P479R](#)  
 GAACC~~C~~TGGT CTTTCAGCAG CTGCCTGGAG ATCC~~C~~GGAGG GAGACCC~~G~~GG 1532 [c.1488del](#) [P506L](#) [A512sfs\\*6](#)  
 A~~G~~CCCTGCCG GGAGCTAAGG CAGGCGACCC ACACCTGGAT TATGAGCTCC 1582 [A512T](#)  
 T~~A~~GACACGGC AGACCTTCGG CAGCTGGAAA GCAGCCTGCA GCCAGTCTCC 1632 [L528P](#)  
 CCTGGAAG~~G~~C TTGATGTCTC GGAGAGCGGC G~~T~~CTCATGC GCGGGAGGCC 1682 [R547S](#) [V555I](#)

AGCCCCGAGG ATCCTGAGCC AGGTCACCAT GCTGGCGTTC CAGGGGGATG 1732  
CATTGCTGGA GCAGATCAGC GTCATCGGCG GGAACCTCAC GGGCATCTTC 1782 T591M  
ATCCACCGGG TCACCCCGGG CTGGCGGGC GACCAGATGG CCTTGCGCC 1832 P600L S602L A603V R610H  
GGGCACCCAG ATTGTGATGG TTGATTACGA AGCCTCAGAG CCCTTGTTCA 1882  
AGGCAGTCCT GGAGGACACG ACCCTGGAGG AGGCGTGGG GCTTCTCAGG 1932 A639G  
AGGGTGGACG GCTTCTGCTG CCTGTCTGTG AAGGTCAACA CGGACGGTTA 1982 G648S  
TAAGAGGCTA CTCCAGGACC TGGAGGCCAA AGTGGCGACC TCGGGGGACT 2032  
CATTCTACAT CCGGGTCAAC CTGGCCATGG AGGGCAGGGC CAAAGGGGAG 2082 R682W  
CTGCAGGTGC ATTGCAACGA GGTCTGCAC GTCACCGACA CCATGTTCCA 2132  
GGGCTGCGGC TGCTGGCATG CCCACCGCGT GAACTCTTAC ACCATGAAGG 2182 Y724\*Stop  
ATACTGCCGC GCACGGCACC ATCCCCAACT ACTCCAGGGC TCAGCAGCAG 2232  
CTCATAGCCC TCATCCAGGA CATGACTCAG CAGTGCACCG TGACCCGCAA 2282  
GCCATCTTCT GGGGGACCAC AGAAGCTGGT CCGCATCGTC AGTATGGACA 2332  
AAGCCAAGGC CAGCCCTCTG CGTTTGTCTT TTGACAGGGG CCAGTTGGAC 2382  
CCCAGCAGGA TGGAGGGCTC CAGCACGTGC TTCTGGGCCG AGAGCTGCCT 2432  
CACCCTGGTG CCCTATACCC TGGTGCGGCC CCATCGACCC GCCCGGCCCC 2482 R820W R826W  
GGCCTGTGCT CCTCGTGCCC AGGGCGGTTG GGAAGATCCT GAGCGAGAAA 2532  
CTGTGCCTCC TCCAAGGGTT TAAGAAGTGC CTGGCAGAGT ACTTGAGCCA 2582 L847F  
GGAGGAGTAT GAGGCCTGGA GCCAGAGAGG GGACATCATC CAGGAGGGAG 2632  
AGGTGTCCGG GGGCCGCTGC TGGGTGACCC GCCATGCTGT GGAGTCCCTC 2682 R883H  
ATGAAAAGA ACACCCATGC CCTCCTGGAC GTCCAGCTGG ACAGTGTCTG 2732  
CACCCTGCAC AGGATGGACA TCTTCCCACAT CGTCATCCAC GTCTCTGTCA 2782  
ACGAGAAGAT GGCAAAGAAG CTCAAGAAGG GCCTACAGCG GTTGGGCACC 2832 c.2789\_2791del  
TCAGAGGAGC AGCTCCTGGA GGCTGCGAGG CAGGAGGAGG GAGACCTGGA 2882 E957DEL  
CCGGGCGCCC TGCTATATAA GCAGCCTGGC TCCTGACGGC TGGAGCGACC 2932 D973E  
TGGACGGCCT GCTCAGCTGT GTCCGCCAGG CCATCGCCGA CGAGCAGAAG 2982  
AAGGTGGTGT GGACGGAGCA GAGCCCCGA TGATGCACCG TGCCCCTTCC \*17  
CGGGACTGTG GGGGCTTCTG TGTGCCTGTT AATGCAGTCC TGTTCCCTCAG \*67 \*18C>T \*19G>A  
CCCAGGCCCT CTTGGCACAG CTGTGGGCTC CTTGGCACAT GAGGCCGGCT \*117  
CTCCCCACTG GCTGGGGTCT AACCTTGAAC CCTCACCACG TGCAGGTCAC \*167  
ACACAGTGAA GCCACTTGTA ACTGCACACT TTTCTGTGGA AACATCTTCA \*217  
CCCTTTACCA GGCTTGGCAT GGTCTGAACT GGAAACCCTG AGAATGTTTC \*267  
TGCAGTGGGA CAGGAGGGAC GTCTTCCCAC GCCTTCCCTA GAACCGGAGG \*317  
CCCCGGACTT CTCTGGAAAA CCGCCTGTCT GCAGGCCCGA TTCAAATCTA \*367  
TGGGGGCTGC ACTTCCCTTT TACATTTTGA TGTGTCAAAG GCTTTTGGAG \*417  
TGACCAAAAAG CACAGAGGCA GCGGGTGGGG CGCCTGGGTG GTCCCCAAGG \*467  
TCGCTGCCAC CCTTGCCCGG GGCAGAGGCA GAAGCCACA TATGCTGTGA \*517  
CGCTGGCCAC CTTTTCTCAG CTTCTGAGGC TCGATGCCT CAGGAACTCC \*567  
AGTTTACAGA GACCAGTGTG TTTACTTGTA AATAAAGCCT CTGCGTGGTG \*617

GAGACGGTAC TTTTCAGTGGG TCTGTGCCCC GTGGCCCCTG TGCCTGTTTCG \*667  
GTGGGGGTGT CCCAGAGAAG CCTGGCACCA GTACCCCGT ACAAGGCCCA \*717  
GCGGACTCTG CCTTCCCCTG ACCTGGCTTT GCACCCAGC CCTTCTTGGG \*767  
CCAAACATCT TTAATCCACC TTCAGGGCTC GGGGAGGACC CAGGTCCGCC \*817  
AGCACCTGGC CTTGCCCCTG CCTCCTGGGG CTGTTGCAGA CTGAATGTCA \*867  
TTTTGACAGC AGTGTCCAAG AATCAGGAAG CTGTTCTAGA ATTCAGGTTG \*917  
GTATCATCAT AAATGAGTTC AGAAAAAGAA CTTCTGTATA TTTTACTAAA \*967  
ATAAAAAGCT TTTACAATA

**Infevers - CARD14 (NM\_024110.4) - cDNA - 2022-05-22**