

FIG. 1A: coFVIII-3 – SEQ ID NO: 1

ATGCAGATCGAACTGAGCACCTGCTTCTTTCTGTGCTGCTGAGGTTTGTCTTTAGCGCCACCAGGAGATACTATCTGGGCGC
CGTGGAACTGAGCTGGGACTATATGCAGTCTGATCTGGGCGAACTGCCAGTGGATGCCAGGTTTCCCCCAGAGTGGCCAAA
GCTTTCCCTTTAATACACAGCGCTGGTGTATAAGAAAACCTGTTTGTGGAATTCAGTGCATCTGTTTAAATATCGCCAAAGCC
AGGCCCCCTGGATGGGCTGCTGGGCCCCACCATCCAGGCCGAAGTGTATGATACCGTGGTGCATCACCCGTGAAAAACATGGC
CAGCCATCCAGTGAAGCTGCATGCTGTGGGCGTCTCTATTGGAAAGCCTCTGAAGGCGCCGAGTATGATGATCAGACCAGCC
AGAGGGAAAAAGAGATGATAAGTCTTTCTGGGGGCGAGCCATACCTATGTCTGGCAGGTCCTGAAAGAAAATGGCCCCATG
GCCAGCGATCCCTGTGCTGACCTATAGCTATCTGAGCCATGTGGACCTGGTGAAGGATCTGAACAGCGGCCTGATTGGGGC
CCTGCTGGTGTGAGGGAAGGAGCCTGGCCAAAGAAAAACCCAGACCTGCATAAGTTTATCCTGCTGTTTGGCGTGTGTTG
ATGAAGGCAAAAGCTGGCATTCTGAAACCAAAACAGCCTGATGCAGGACAGGGATGCCGCTCTGCCAGGGCCTGGCCAAA
ATGCATACCGTGAATGGCTATGTGAATAGGAGCCTGCTGGCCTGATTGGCTGCCACAGGAAAAGCGTGATTGGCATGTGAT
CGGCATGGGCAACCCCCGAAGTGCATAGCATCTTTCTGGAAGGCCATACCTTCTGGTGGGAAACACAGGCAGGCCAGCC
TGGAAATCAGCCCCATCACCTTCTGACCGCCAGACCTGCTGATGGATCTGGGCCAGTTTCTGCTGTTTTGCCACATCTCC
AGCCATCAGCATGATGGCATGGAAGCCTATGTGAAGTGCATAGCTGCCCGAAGAACCCAGCTGAGGATGAAAAACAATGA
AGAAGCGAAGACTATGATGATGATCTGACTGATTCTGAATGGATGTGGTCAAGTTTGTATGATGATAATAGCCCCAGCTTTA
TCCAGATCAGGAGCGTGGCCAAAAACATCCCAAGACCTGGTGCATTATATCGCTGCTGAGGAAGAAGATTGGGACTATGCC
CCCCTGGTGTGCCCCCTGATGATAGGAGCTATAAAAGCCAGTATCTGAACAATGGCCCCCAGAGGATTGGCAGGAAGTATAA
AAAGTCAGGTTTATGGCTACACGTGAACCTTCAAGACAGGGAAGCCATCCAGCATGATCTGGCATCTGGGCCCCC
TGTGTATGCGGGAAGTGGGGGACACCTGCTGATCATCTTTAAAAATCAGGCCAGGCCCTATAATATCTATCCCATGGC
ATCACTGATGTGAGGCCCCCTGTACAGCAGGAGGCTGCCAAAGGCGTGAACATCTGAAAGATTTTCCCATCTGCTGCGCGA
AATCTTTAAGTATAAATGGACTGTGACTGTGGAAGATGGCCCCACCAAAAGCGATCCAGGTGCTGACCAAGGTATTATTCCA
GCTTTGTGAATATGGAACGCGATCTGGCCTCTGGCCTGATTGGCCCCCTGCTGATCTGCTATAAAGAGTCTGTGGACAGAGG
GGCAATCAGATCATGAGCGATAAAAGGAATGTCATCTGTTCTCTGCTTTGATGAGAATAGGAGCTGGTACCTGACCGAAAA
CATCCAGAGGTTTCTGCCCAATCCCGCGGCGTGCAGCTGGAAGATCCCGAGTTTCAGGCCAGCAATATCATGCATAGCATCA
ATGGCTATGCTTTTATAGCTGCGAGCTGAGCGTGTGCTGTCATGAGGTGGCTATTGGTATATCTGAGCATCGGCGCCCC
ACCGATTTTCTGAGCGTGTGTTTCTCTGGCTATACCTTTAAACATAAAATGGTGTATGAGGACACCTGACCTGTTTCCCTT
CTCTGGCGAAACCGTGTGTTATGAGCATGGAATATCCCGGCTGTGGATCCTGGGCTGCCACAACAGCGATTTTCAGGAACAGGG
GCATGACTGCCCTGCTGAAAGTCTCCAGCTGCGATAAAACACTGGGACTATTATGAGGACAGCTATGAGGACATCAGCGCC
TATCTGCTGAGCAAGAACAATGCCATCGAACCCAGGAGCTTTAGCCAGAATCCCCCAGTGTGAAAGGCATCAGAGGGAAAT
CACCAGGACACCTGCGAGTCTGATCAGGAAGAAATCGACTATGATGATACCATCAGCGTGGAAATGAAGAAAGAAGATTTG
ATATCTATGATGAAGATGAAATCAGAGCCCCAGGAGCTTTAGAGAAAGAACAGGCATTACTTCATCGCTGCTGTGGAAGG
CTGTGGGACTATGGCATGTCCAGCAGCCCCATGTGCTGAGGAAGAACAGGCCCTGATGCTGGCAGCTGCCCATTTTAAAGT
CGTGTTCAGGAGTTTACCGATGGCAGCTTTACCCAGCCCTGTATAGGGGCGAACTGAATGAACATCTGGGCTGCTGGGCC
CCTACATCAGGGCGGAAGTGAAGATAATATCATGGTGACCTTCAGGAACAGGCCAGCAGGCCCTACAGCTTTTATTCCAGC
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CAGGGCCCCCTGCAACATCCAGATGGAAGATCCACCTTTAAAGAAATATAGATGTTCCATGCCATCAATGGCTATATCATGG
ATACCTGCTGCTGGCTGGTGCATGGCCAGGACAGAGGATCAGGTGGTATCTGCTGAGCATGGGCAGCAATGAAACATCCAT
AGCATCCATTCTCTGGCCATGTCTTTACCGTCAGGAAAAAGAGATATAAATGGCCCTGTATAATCTGTACCTGGGGT
GTTTGAACCCGTGGAATGCTGCCAGCAAGCCGGCATCTGGAGGTTGGAATGCTGATTGGCGAACATCTGCATGCTGGCA
TGAGCACCTGTTTCTGGTGTATAGCAATAAGTGCCAGACCCCCCTGGGCATGGCCTCTGGCCATATCAGGGATTTTCAGATC
ACTGCTCTGGCCAGTATGGCCAGTGGGCCCCCAACTGGCCAGGCTGCATTATTCGGGAAGCATCAATGCTGGAGCACCA
AGAACCCTTTAGCTGGATCAAGTCGATCTGCTGGCCCCATGATCATCCATGAGCATCAAGCCAGGGGCGAGGCAAGAA
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GGCACCTGATGGTGTCTTTGGCAATGTGGACAGCAGCGGCATCAACATAATATCTTTAATCCCCCATCATCGCCAGGTA
TATCAGGCTGCATCCACCCATTATAGCATCAGGAGCACCTGAGGATGGAAGTGTGGGCTGCGATCTGAACAGCTGCAGCA
TGCCCCCTGGGCATGGAAGCAAGCCATCAGCGATGCCAGATCACTGCCTCCAGCTACTTCACTAATATGTTTGGCACCTGG
AGCCCCAGCAAGCCAGGCTGCATCTGACGGGAGGAGCAATCCCTGGAGGCCCCAGGTCAACAATCCCAAGGAATGGCTGCA
GGTCAATTTTCAGAAACCATGAAAGTCACTGGGCTGACCACCCAGGGGTTGAAAGCCTGCTGACAGCATGTATGTGAAG
AGTTTCTGATCTCCAGCAGGAGGATGGCCATCAGTGACCTGTTCTTTAGAAATGGCAAGTCAAGGTCTTTCAGGGCAAT
CAGGACAGCTTTACCCCTGTGGTGAATAGCCTGGATCCCCCTGCTGACAGGATCTGAGGATCCATCCCCAGAGCTGGGT
GCATCAGATCGCCCTGAGGATGGAAGTGTGGGCTGCGAAGCCAGGACCTGTACTGA