

Product datasheet for RC231039

C1orf93 (FAM213B) (NM_001195740) Human Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: C1orf93 (FAM213B) (NM_001195740) Human Tagged ORF Clone
Tag: Myc-DDK
Symbol: C1orf93
Synonyms: C1orf93; FAM213B
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >RC231039 representing NM_001195740
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGAGCCGGGAGCGGGGATCCAGGAGCGAGGAGCCGGGAGCGGGGAACAGGGAGTCGGGGAGCCGGGAAC
 CAGGGCTGGCAGCGCCGCCATGAGCACGGTGGACCTTGCTCGCGTGGGCGGTGCATCTGAAGCATGC
 GGTGACCGGGAGGCCGTGGAGCTGCGGAGCCTGTGGCGGAGCACGCGTGCCTGGTGGCCGGGCTGCGG
 CGTTCGGGTGCGTGGTGTGCCGCTGGATCGCCAGGACCTCAGCAGCCTTGCTGGGCTCCTGGACCAAC
 ACGGCGTGCCTGGTGGCGTAGGGCCGAGGCCCTGGGTCTGCAGGAGTTCCTGGACGGCAGTACTT
 CGCGGGAGAGCTTACCTGGATGAGAGCAAGCAGCTTTACAAGGAGCTAGGCTTCAAGCGGTACAACAGC
 CTGAGCATCCTCCAGCAGCTCTGGGAAGCCCGTGCCTGATGTGGCTGCCAAGAAGTCCCCAGGCGACT
 ACGTCCCCAAGGAGCACATCCTGCAGGTCTGGGCATCTCTGCGGAGGTCTGTGCCAGCGACCCGCCTCA
 GTGTGACAGAGAGGTG

AG**CGGACCG**ACGCGTACGCGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
 TGGATTACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC231039 representing NM_001195740
 Red=Cloning site Green=Tags(s)

MSRERGSRSEEPGAGNRESGSREPGLAAAAMSTVDLARVIGACILKHAVTGEAVELRSLWREHACVVAGLR
 RFGCVCRWIAQDLSSLAGLLDQHGVRVLVGVGPEALGLQEFLDGDYFAGELYLDESKQLYKELGFKRYNS
 LSILPAALGKPVVDVAKKSPGDYVPKEHILQVLGISAEVCASDPPQCDREV

SGPTRRRRLEQKLISEEDLAANDILDYKDDDDKV

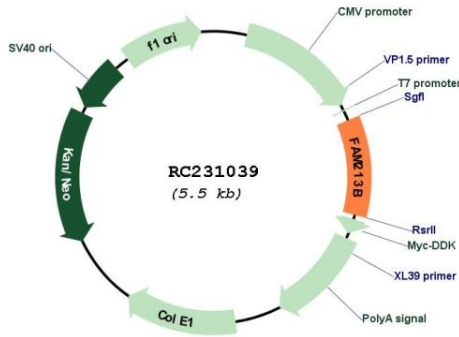


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MW: 21.1 kDa

Gene Summary: Catalyzes the reduction of prostaglandin-ethanolamide H(2) (prostamide H(2)) to prostamide F(2alpha) with NADPH as proton donor. Also able to reduce prostaglandin H(2) to prostaglandin F(2alpha) (By similarity).[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for RC231039