

Product datasheet for RR201910

Apod (NM_012777) Rat Tagged ORF Clone

Product data:

Product Type: Expression Plasmids
Product Name: Apod (NM_012777) Rat Tagged ORF Clone
Tag: Myc-DDK
Symbol: Apod
Synonyms: AOPDGN
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
ORF Nucleotide Sequence: >RR201910 representing NM_012777
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGCGACCATGCTGTTGCTCCTGGCCACACTGGCAGGTCTCTTACCACAACCGAAGGACAAAGCTTCC
 ATCTTGGGAAATGCCATCTCCTCCGGTGCAAGAGAATTCGATGTGAAAAAGTATCTTGGGAAGATGGTA
 CGAAATCGAGAAGATCCCGGTGAGCTTTGAGAAAGGAACTGCATTCAAGCCAACACTCGCTGATGGAG
 AACGGAACATCAAAGTGCTAAACAAGGAGCTGCGTCTGACGGAACCTGAACCAAGTTGAGGGTGAAG
 CCAAACAGAGCAACATGTCAGAGCCAGCCAAGCTGGAAGTCCAGTCTTCTCGTTGATGCCACCGGCACC
 CTACTGGATCCTGGCCACGGATTACGAGAGCTATGCCCTCGTGTATTCTGCACCACCTTCTTGTGTTCC
 TTCCACGTGGACTATGTTTGATCCTGGGAAGAAATCCTTACCTCCCTCCAGAAACAATAACCTACCTAA
 AATATATCCTTACTTCTAATGACATCGACATCGCCAAAATAACAACAAAAGACCAAGCAAACTGCCCGGA
 CTTCTCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RR201910 representing NM_012777
 Red=Cloning site Green=Tags(s)

MATMLLLLATLAGLFTTTEGQSFHLGKCPSPVQENFDVKKYLGRWYEIEKIPVSFEKGNCIQANYSLME
 NGNIKVLNKLRPDGLNQVEGEAKQSNMSEPAKLEVVQFFSLMPPAPYWILATDYESYALVYSCTFFWF
 FHVYVWILGRNPYLPETITYLKYILTSNDIDIAKITTQDQANCPDFL

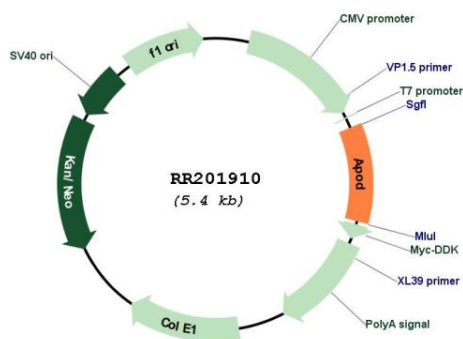
TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Cytogenetics: 11q22
 MW: 21.6 kDa
 Gene Summary: may play a role in nerve repair in response to injury [RGD, Feb 2006]

Product images:



Circular map for RR201910