

Product datasheet for MC211257

Apol6 (NM_028010) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Apol6 (NM_028010) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: Apol6
 Synonyms: 2310076O14Rik
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >MC211257 representing NM_028010
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGC**C

ATGGCTTTGGTGCAAACCCAACCCGAGCCATCAGACAGAGGAGGACTATGAGGCTGATGCTGAGTTGC
 TAAGGGACAAGGATGACAGTCTCTGGATGTTGAAGATGATGTTCTGTTTCTAAAACAGTCCCGAGCTG
 GAGAAAGAAGGAGAAGAAGCGCATTAGAACGCTCTATGCTATCGCAGACCACATTGACGAAAGCCACCAA
 AAAGCTACCAAGATCAAAGTGGTACTACTCTGCATCAGTCGCCTCTGGAGTCTCTGAGTCTCTGGGTT
 TGGCCCTGGCTACAACAAGTGCAGGGGGAAGCCTGGTCTCACTGCTGTTGGGCATGGTTTGGGGGAGT
 TGCCGGGGTACCGAGATCGTGACCAATGTGAGGAAAACTCTCGCAATAAAAGAGCCCTTGCTCAGGTC
 AACAGCATCATGCCTAACAGCGACCAGGAGCTGGAGGGGGTCAAGGGAGAGAAGACGACCTTTGTCACAG
 CTGCCGGTGACCTTGTCTACAAATGTGGGAACGCCTGGGATAATATCAAAAAGCACCTCCGAGCCCTCCA
 GCTAACCAAGAACCAACCCACGTCACCTCAGCTGCCAAAAGCTCATGACTGCGGGCCACGTATCAGCT
 CGAAGTGGCAGGCAGGTACAAAAGCCCTTTGGGGGCACAGCCCTGGCAATGACCAAAAATGCTCTGAGGA
 TGGGACGTGCAGTCTGCCCTCTCCCTGGCCAGGACATATACTCTCTGGGAGGATGGAAGGATCT
 GAAGGCGCAAACCAACAGAGCTTGCAGAAGAGTTAAGAGCACGGGCTGCAGAAGGGAGCGGGTGTTA
 GCTGAACACACCTGTCGCTACAGAAAGTGCAGAGACTCAGCAAAGAGGCCGCAAGGTCCTCTTTGAAAG
 GAAACAAGGTGACTCAGCTCCATCCTCTCGACTGAGAGAGCAAGACTCTGG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_028010
 Insert Size: 966 bp



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none">1. Centrifuge at 5,000xg for 5min.2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.3. Close the tube and incubate for 10 minutes at room temperature.4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	NM_028010.1 , NP_082286.1
RefSeq Size:	2325 bp
RefSeq ORF:	966 bp
Locus ID:	71939
Cytogenetics:	15 D3