

Product datasheet for MC209353

Apcs (NM_011318) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Apcs (NM_011318) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: Apcs
 Synonyms: Sap
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >MC209353 representing NM_011318
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGACAAGCTACTGCTTTGGATGTTTGTCTTACCAGCCTTCTTTCAGAAGCCTTTTGTGACAGACACC
 TCAAGAGGAAAGTATTTGTGTTCCCGAGAGAATCTGAAACTGATCATGTGAAGCTGATCCCACATCTAGA
 GAAACCTCTGCAGAATTTTACACTGTGTTCCGAACCTACAGTGACCTTTCCCGCTCTCAGAGTCTTTTC
 TCCTACAGTGTCAAGGGCAGAGACAATGAGCTACTAATTTATAAAGAAAAAGTTGGAGAATACAGCCTAT
 ACATCGGACAATCAAAAGTCACAGTCCGTGGTATGGAAGAATACCTTTCTCCAGTACACCTATGTACCAC
 TTGGGAGTCTCTCTGGCATTGTTGAATTTGGGTCAATGAAAAGCCTTGGGTAAGGAGTCTCTGCAG
 AGGGAATACACTGTGAAAGCCCCACCCAGTATAGTCTGGGACAGGAGCAGGATAACTACGGAGGAGGGT
 TTCAAAGGTCACAGTCTTTGTAGGAGAGTTTTTCAGATTTATACATGTGGGACTATGTGCTGACCCACA
 AGACATTCTATTTGTGTACAGAGATCCCTGTCAATCCTAATATTTTGAATTGGCAGGCTCTTAACTAT
 GAAATAAATGGCTACGTAGTCATCAGGCCCGTGTCTGGGAT**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_011318
 Insert Size: 675 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_011318.2 , NP_035448.2
RefSeq Size:	1012 bp
RefSeq ORF:	675 bp
Locus ID:	20219
UniProt ID:	P12246
Cytogenetics:	1 80.33 cM