

Product datasheet for MC204744

Adprh1 (NM_172750) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Adprh1 (NM_172750) Mouse Untagged Clone
Tag: Tag Free
Symbol: Adprh1
Synonyms: Arh2; D330008N11Rik
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC063759
 CGCCTGGTCATTTGGAGAGTGTGGATGGTGATACAATGACCAGTATAAATGTCAGCGGGCTGGCTAAG
 GGTGGCCAGGAGAGGACAAAGGCAACCGCAGGGTAAAGAGGGGTACCTTCCAAGATGGAGAAGTTCAAGG
 CTGCAATGCTGTTGGGGAGTGTGGAGATGCCCTCGGCTATGAAACATCTGCAGGGAGAACAGCGTTTT
 AGGCTCAATCCAGGAGGAGCTGCAAAAGACAGGGGGCTGGACAGCCTTGTGCTCTCACCTGGGAGTGG
 CCAGTGAGCGACAACACCATCATGCACATGGCGACTGCTGAAGCCTGACCACAGACTACTGGTGCCTAG
 ACGACCTGTACCGAGAGATGGTAAAGCGCTACGTGGAGACGGTGGAGACGCTCTCAGAACATCGGCCGA
 TCCTTCCACGATCGAGGGCTGCTCCAGCTGAAACCGGATAACTACCTCCTCGCGTGGCATAACGCCCTT
 AGTGAAAAGGGTTCAGGATTCGGAGCTGCCACAAAGCGATGTGCATCGGAATGCGGTACTGGAAGCCAG
 AACGGCTGGAGACGCTCATCGAAGTCAGTATTGAGTGCAGTAGGATGACCCACAACCATCCTACAGGTTT
 CCTTGGGTCCCTGTGCACAGCACTGTTTGCCTTTACGCACTACAGGAAAGCCACTCGTGCAGTGGGGA
 AGAGAGATGCTGAAGGTGCTTCCCTGCTGAGGAGTACTGTAGGAAGACCATCCGGCACATGGCAGAGT
 ACCAAGAACAACACTGGTTTTACTTCGAAGCAAAATGGCAGTTTTATTTGGAGGAAAGAAAAATCAGAGAAGA
 TGCAGAAGACAAAGTCACCTTTCCTGACAACATGACGCAGAGGAGAGAGACAAGACCTACAAGAAGTGG
 AGCTCAGAAGGCCGAGGGGGCGCGCGGTGATGATGCCCCATGATAGCCTACGATGCCCTTTTGGCTT
 CGGGGAGCAACTGGACCGAGCTGTGCCAGCGAGCCATGTTTACCGGAGGAGAGTGGAGCGACAGGGAC
 GATCGCCGGTGCCTGTTGCGGTGCTGCACCGCCTGGCCACTGTTCCACGGGGCTGTACCAGGAGCTG
 GAACACAAAGGCAGACTAGAAGTCTGGGCGCAGCCCTGCACCGCCTGTCCACAGAAGAAAAGTAAAGTG
 TTTCTGACATTTCCCTCCAGAGGGCAGTGGGAGCGCCCTCACTCAGGCTTAGAGCTTCTCTAAGTT
 ACCACCCGAGGAACACACACCTCATGGGTCGCAATCCAATGTAACCTTTCCCTCCAATATCAAACCTC
 TTTGCTATATAAAATATGTTGTCTTAAGAGAAA
 AA

Restriction Sites: RsrII-NotI
ACCN: NM_172750
Insert Size: 1062 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:	BC063759 , AAH63759
RefSeq Size:	1441 bp
RefSeq ORF:	1062 bp
Locus ID:	234072
UniProt ID:	Q8BGK2
Cytogenetics:	8 A1.1
Gene Summary:	Seems not to catalyse the hydrolysis of O-acetyl-ADP-ribose.[UniProtKB/Swiss-Prot Function]