

## Product datasheet for MR205373

### Adprh1 (NM\_172750) Mouse Tagged ORF Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Adprh1 (NM_172750) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Adprh1
Synonyms:	Arh2; D330008N11Rik
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR205373 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGGAGAAGTTCAAGGCTGCAATGCTGTTGGGGAGTGTGGAGATGCCCTCGGCTATGGAACATCTGCA  
GGGAGAACAGCGTTTTAGGCTCAATCCAGGAGGAGCTGCAAAAGACAGGGGGGCTGGACAGCCTTGTGCT  
CTCACCTGGGAGGTGGCCAGTGAGCGACAACACCATCATGCACATGGCGACTGCTGAAGCCCTGACCACA  
GACTACTGGTGCCTAGACGACCTGTACCGAGAGATGGTAAAGCGCTACGTGGAGACGGTGGAGACGCTCT  
CAGAACATCGGCCGGATCCTTCCAGATCGAGGGCTGCTCCCAGCTGAAACCGGATAACTACCTCCTCGC  
GTGGCATACGCCCTTCAGTGAAAAGGGTTCAGGATTCGGAGCTGCCACCAAAGCGATGTGCATCGGAATG  
CGTACTGGAAGCCAGAACGGCTGGAGACGCTCATCGAAGTCAGTATTGAGTGGGTAGGATGACCCACA  
ACCATCCTACAGGTTTCCCTTGGGTCCCTGTGCACAGCACTGTTTGCCTCTTACGCACTACAGGAAAGCC  
ACTCGTGCAGTGGGAAGAGAGATGCTGAAGGTGCTTCTCTGGCTGAGGAGTACTGTAGGAAGACCATC  
CGGCACATGGCAGAGTACCAAGAACACTGGTTTTACTTCGAAGCAAAATGGCAGTTTTATTTGGAGGAAA  
GAAAAATCAGAGAAGATGCAGAAGACAAAGTCACTTTCTGACAATATGACGCAGAGGAGAGAGACAA  
GACCTACAAGAAGTGGAGCTCAGAAGGCCGAGGGGGCGCGCGTATGATGCCCCATGATAGCCTAC  
GATGCCCTTCTTGCTTCGGGAGCAACTGGACCGAGCTGTGACGAGCCATGTTTCACGGAGGAGAGA  
GTGGAGCGACAGGACGATCGCCGGCTGCCTGTTTCGGGTTGCTGCACGGCCTGGCCACTGTTCCACGGGG  
CTTGATACCAGGAGCTGGAACACAAGGCAGACTAGAAGATCTGGGCGCAGCCCTGCACCGCCTGTCCACA  
GAAGAAAAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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**Reconstitution Method:**

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\\_172750.4](#)

**RefSeq Size:** 1365 bp

**RefSeq ORF:** 1062 bp

**Locus ID:** 234072

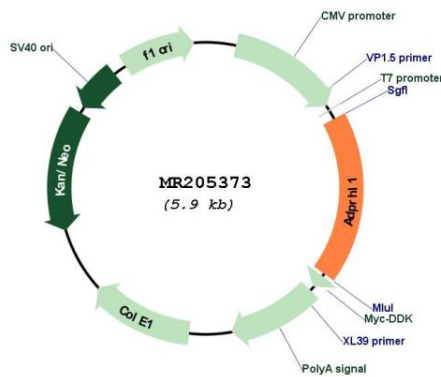
**UniProt ID:** [Q8BGK2](#)

**Cytogenetics:** 8 A1.1

**MW:** 39.9 kDa

**Gene Summary:** Seems not to catalyse the hydrolysis of O-acetyl-ADP-ribose.[UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for MR205373