

Product datasheet for SC211115

ADPRHL1 (NM_199162) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	ADPRHL1 (NM_199162) Human 3' UTR Clone
Symbol:	ADPRHL1
Synonyms:	ARH2
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_199162
Insert Size:	907 bp
Insert Sequence:	>SC211115 3'UTR clone of NM_199162 The sequence shown below is from the reference sequence of NM_199162. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAACGATCGCC
CTCTACCGCCTGTCCACAGAGGAGAAGTAAGCCATTTCTGCCACTTTCCCCCTAGAGAGCCGATTCCA
CCCCGGGGCCCGTAGGGCCCTCTCGCAGCCCTGGGTGAGGGTGTCTCTGTGAGGCTCCACTGCGGTCT
GTGCCTGACTGGCCACATCTAACTCTCTGTTTCAATTTTCAAGATCCTAACTGTTGCATAAAATACATT
GTTTGTCTGCGAGAATATTTTCCGTCTCCACCATCAACATTGACACTGCGTAGATTTGCCGCACTTG
GACCTCCATGCGTGGCACTCACCCGAGTCTCCTGGACAGGCGCTGTATTTTATTCTGTGCGAGAGCTA
ATGCTGTTTACTCACTCACTTCAACAACACTAACTGCGGTGGTGGCTCCAGCAGCCCCCCCCGCTGCA
GACCTCTGTCTGCCTCTGCCTCCAGGCATGCGTTTCCCGTGAGGGCCAATGCACCTCCCCCACCC
CCCACCTCCCATGTCCACAGTGGTCTGTGTTTCTGGACAGAGAAACAGTCCACACTGGGGCCTGCG
GGACACATATAGCAGCATATTTTGTCTTAACCCACCCACCTTTTAAATCACACTAGATTTTAAGATC
AATCCCTTTTGAACAACACTCACGGAGAAAACAGAACATAAATGGCCTCCTGCCAGTCCGGCGTCTC
TCTGTGGTCTGCCTTAGTGGGCAAGTCCAATGCAGAGAAGGCTTTCCCTTCCGCGCTGCCCATC
GGGCTCGCTGACGAGGAAGCGCTGTCCCTGTGATGAGGTTCTCTCTCAGAGAGTCTTGGAAAAGAGACC
ACTTGCTCTTGTAAATAAATTTGGACGTGATTTTTCATGCAGCATCTGGTGTGAATAAACAGCA
GTTGACTGAT
ACGCGTAAGCGGCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCGCCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI


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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	<u>NM_199162.3</u>
Summary:	ADP-ribosylation is a reversible posttranslational modification used to regulate protein function. ADP-ribosyltransferases (see ART1; MIM 601625) transfer ADP-ribose from NAD ⁺ to the target protein, and ADP-ribosylhydrolases, such as ADPRHL1, reverse the reaction (Glowacki et al., 2002 [PubMed 12070318]).[supplied by OMIM, Mar 2008]
Locus ID:	113622
MW:	33.3