

Product datasheet for RC209618L2V

OriGene Technologies, Inc.

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ADPRH (NM_001125) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ADPRH (NM_001125) Human Tagged ORF Clone Lentiviral Particle

Symbol: ADPRH

Synonyms: ARH1; hARH1

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_001125 **ORF Size:** 1071 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209618).

Sequence:

OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of

reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 001125.2

RefSeq Size: 3704 bp RefSeq ORF: 1074 bp

Locus ID: 141

 UniProt ID:
 P54922

 Cytogenetics:
 3q13.33

Domains: ADP-ribosyl_GH

MW: 39.5 kDa







Gene Summary:

The enzyme encoded by this gene catalyzes removal of mono-ADP-ribose from arginine residues of proteins in the ADP-ribosylation cycle. Unlike the rat and mouse enzymes that require DTT for maximal activity, the human enzyme is DTT-independent. Alternatively spliced transcript variants that encode different protein isoforms have been described. [provided by RefSeq, May 2014]