

Recombinant Human ADPRHL2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ADPRHL2-6504H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ADPRHL2 MS Standard C13 and N15-labeled recombinant protein (NP_060295) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a member of the ADP-ribosylglycohydrolase family. The encoded enzyme catalyzes the removal of ADP-ribose from ADP-ribosylated proteins. This enzyme localizes to the mitochondria, in addition to the nucleus and cytoplasm.
Molecular Mass	38.9 kDa
AA Sequence	MAAAAMAAAAGGGAGAARSLSRFRGCLAGALLGDCVGSFYEAHDTVDLTSVLRHV QSLEPDPGTPGSE RTEALYYTDDTAMARALVQSLLAKEAFDEVDMahrFAQEYKKD PDRGYGAGVVTVFKKLLNPKCRDVFE PARAQFNGKGSYNGGAMRVAGISLAYSS VQDVQKFARLSAQLTHASSLGYNGAILQALAVHLALQGESSSEHFLKQLLGHMEDLE GDAQSVLDARELGMEERPYSRLKKIGELLDQASVTREEVVSELGNGIAAFESVPTA IYCFLRCMEPDPEIPSAFNSLQRTLIIYSISLGGDTDTIATMAGAIAGAYYGMDQVPES WQQSCEGYEETDILAQSLHRVFQKSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling

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conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name [ADPRHL2 ADP-ribosylhydrolase like 2 \[Homo sapiens \(human\) \]](#)

Official Symbol [ADPRHL2](#)

Synonyms ADPRHL2; ADP-ribosylhydrolase like 2; poly(ADP-ribose) glycohydrolase ARH3; ARH3; FLJ20446; ADP-ribosylhydrolase 3; protein ADP-ribosylarginine hydrolase-like protein 2; [Protein ADP-ribosylarginine] hydrolase-like protein 2;

Gene ID [54936](#)

mRNA Refseq [NM_017825](#)

Protein Refseq [NP_060295](#)

MIM [610624](#)

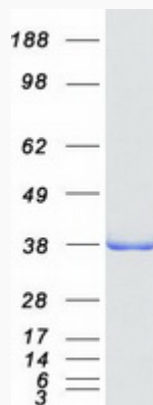
UniProt ID [Q9NX46](#)

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SDS-PAGE



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