

Recombinant Human ADPRHL2 protein, His-tagged

Cat. No. ADPRHL2-9440H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ADPRHL2 protein(1-363 aa), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-363 aa
Tag	N-His
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. After reconstitution with sterile water, if glycerol has no effect on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage.

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AA Sequence

MAAAAMAAAAGGGAGAARSLSRFRGCLAGALLGDCVGSFYEAHDTVDLTSVLRHV
 QSLEPDPGTPGSE RTEALYYTDDTAMARALVQSLLAKEAFDEVDMahrFAQEYKKD
 PDRGYGAGVVTVFKLLNPKCRDVFEPARAQFNGKGSYGNGGAMRVAGISLAYSS
 VQDVQKFARLSAQLTHASSLGYNGAILQALAVHLALQGESSSEHFLKQLLGHMEDLE
 GDAQSVLDARELGMEERPYSRLKKIGELLDQASVTREEVVSELGNGIAAFESVPTA
 IYCFRLRCMEPDPEIPSAFNSLQRTLIIYSISLGGDTDTIATMAGAIAGAYYGMDQVPES
 WQQSCEGYEETDILAQSLHRVFQKS

GENE INFORMATION
Gene Name

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

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

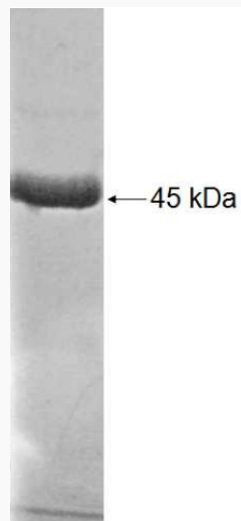
[NP_060295](#)

MIM

[610624](#)

UniProt ID

[Q9NX46](#)

SDS-PAGE

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