

Recombinant Mouse ADP-ribosylhydrolase Like 2, His-tagged

Cat. No. Adprhl2-2066M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant mouse ARH3 produced in <i>E. coli</i> is fused at the C-terminus to a His-tag.
Species	Mouse
Source	E.coli
Description	Poly(ADP-ribose) glycohydrolase ARH3 is an enzyme that in humans is encoded by the ADPRHL2 gene.
Source/Host	E. coli.
Purity	≥98%.
Application	Functional Application (1:10-1:100): Hydrolysis of ADP-ribosylagmatine and proteins.
Purity Detail	Affinity purified.
Formulation	Liquid. In PBS containing 50% glycerol.
Concentration	1mg/ml.
Short Term Storage	-20°C.
Long Term Storage	-80°C.

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 45-1 Ramsey Road, Shirley, NY 11967, USA

Handling Avoid freeze/thaw cycles.

GENE INFORMATION

Gene Name [Adprhl2 ADP-ribosylhydrolase like 2 \[Mus musculus \]](#)

Synonyms ADP-ribosylhydrolase like 2; Arh3; AI836109; Adprhl2; poly(ADP-ribose) glycohydrolase ARH3; OTTMUSP00000009757; ADP-ribosylhydrolase 2; ADP-ribosylhydrolase 3; ecto ADP-ribosylhydrolase; [Protein ADP-ribosylarginine] hydrolase-like protein 2

Gene ID [100206](#)

mRNA Refseq [NM_133883](#)

Protein Refseq [NP_598644](#)

UniProt ID [Q8CG72](#)

Chromosome Location 4 D2.2

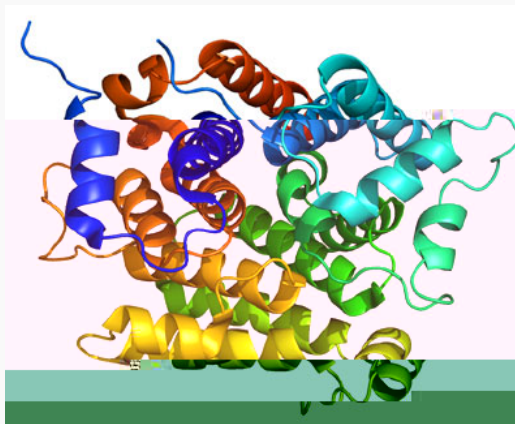
Function poly(ADP-ribose) glycohydrolase activity; hydrolase activity; metal ion binding; molecular_function

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PDB rendering based
on 2foz.



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