

Recombinant Human ADP-ribosylhydrolase Like 2, His-tagged

Cat. No. ADPRHL2-2065H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ARH3 produced in <i>E. coli</i> fused at the C-terminus to a His-tag.
Species	Human
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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Handling Avoid freeze/thaw cycles.

GENE INFORMATION

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

Synonyms ADP-ribosylhydrolase like 2; ARH3; FLJ20446; ADPRHL2; ADP-ribosylhydrolase 3; poly(ADP-ribose) glycohydrolase ARH3; protein ADP-ribosylarginine hydrolase-like protein 2; [Protein ADP-ribosylarginine] hydrolase-like protein 2; EC 3.2.1.143

Gene ID [54936](#)

mRNA Refseq [NM_017825](#)

Protein Refseq [NP_060295](#)

MIM [610624](#)

UniProt ID [Q9NX46](#)

Chromosome Location 1p34.3

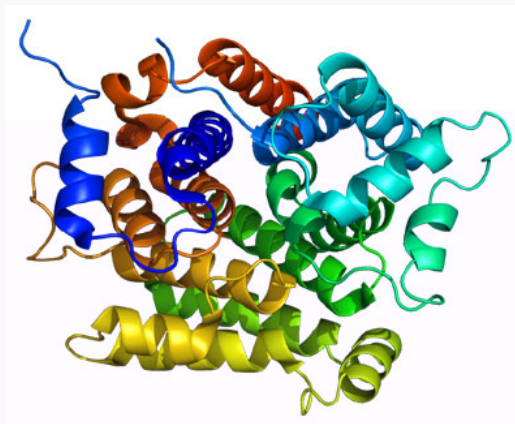
Function poly(ADP-ribose) glycohydrolase activity; hydrolase activity; metal ion binding

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

PDB rendering based
on 2foz.



Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

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