

# Human ADPRHL2 Recombinant Protein



RPPB1360

---

## Product Information    Protein Information

**Product SKU:**

RPPB1360

**Accession:**

Q9NX46

**Host:**

E.coli.

**Protein description:**

ADPRHL2 Human Recombinant produced in E. coli is a single polypeptide chain containing 387 amino acids (1-363) and having a molecular mass of 41.5kDa. ADPRHL2 is fused to a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Poly(ADP-ribose) glycohydrolase ARH3, ADP-ribosylhydrolase 3, [Protein ADP-ribosylarginine] hydrolase-like protein 2, ADPRHL2, ARH3.

**Formulation:**

The ADPRHL2 solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 30% glycerol and 1mM DTT.

**Purity:**

Greater than 90% as determined by SDS-PAGE.

**Stability:**

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

**Amino Acid Sequence:**

MGSSHHHHH SSGLVPRGSH MGSMAAAAM AAAAGGGAGA ARSLSRFRGC LAGALLGDCV  
GSFYEAHDTV DLTSVLRHVQ SLEPDGTPG SERTEALYTT DDTAMARALV QSLLAKEAFD EVDMAHRFAQ  
EYKKDPDRGY GAGVVTVEFK LLNPKCRDVF EPARAQFNGK GSYGNGGAMR VAGISLAYSS VQDVQKFARL  
SAQLTHASSL GYNGAILQAL AVHLALQGES SSEHFLKQLL GHMEDLEGDA QSVLDARELG MEERPYSRL  
KKIGELLDQA SVTREEVSE LGNGIAAFES VPTAIYCFLR CMEPDPEIPS AFNSLQRTL IYSISLGGDTD  
TIATMAGAIA GAYYGMDQVP ESWQQSCEGY EETDILAQSL HRVFAQS.