

Recombinant Human ADPRH/ARH1 Protein (His Tag)

RPES2143

Description

This high-purity recombinant protein is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Protein Information

SKU: RPES2143

Purity: > 90 % as determined by reducing SDS-PAGE.

Contents: 50µg, 10µg
Bradford Reagent: 1 vial (2ml)

Concentration: Subject to label value.

Species: Human

Endotoxin: < 1.0 EU per µg of the protein as determined by the LAL method.

Synonyms: ADP-Ribose-L-Arginine
Cleaving Enzyme, ADP-Ribosylarginine
Hydrolase, ADPRH, ARH1, [Protein ADP-
Ribosylarginine] Hydrolase

Storage: Store at < -20°C, stable for 6 months. Please
minimize freeze-thaw cycles.
Store Bradford Reagent at Room Temperature for 1
year.

Tag: N-His

Shipping: This product is provided as liquid. It is
shipped at frozen temperature with blue ice/gel packs.
Upon receipt, store it immediately at < - 20°C.

Expression Host: E.coli

Bio-Activity: Not validated for activity

Calculated MW: 41.7 kDa

Formulation: Supplied as a 0.2 µm filtered solution of
20mM PB, 150mM NaCl, 50% Glycerol, pH 7.4.

Observed MW: 39 kDa

Reconstitution: -

Accession: P54922

Protein Quantification (Optional): To quantify total
protein levels, use the Bradford Reagent included in
this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Source: E.coli-derived Human ADPRH,
ARH1 protein Met 1-Leu357, with an N-
terminal His

Sequence: Met 1-Leu357

Notes: Centrifuge before opening to ensure complete
recovery of vial contents.

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Form: Liquid