

Recombinant Human IL18RAP/IL1R7 Protein (His Tag)

RPES1133

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: RPES1133

Purity: > 95 % 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: IL1R, ACPL, CD218b, CDw218b, IL-18RAcP, IL18RB, IL-18Rbeta, IL-18R-beta, IL-1R7, IL-1R-7, IL-1RAcPL, IL1R7, IL18RAP, IL-1RcPL, CDw218b, IL18R&, beta, Accessory protein like, Accessory protein-like, CD218 antigen-like family member B, I18RA, IL 18RAcP, IL 1R accessory protein like, IL 1R7, IL 1RAcPL, IL-18 receptor accessory protein, IL18Rbeta, IL-1R accessory protein-like, Interleukin 18 receptor accessory protein, Interleukin-1 receptor 7, Interleukin-18 receptor accessory protein, Interleukin-18 receptor accessory protein-like, Interleukin-18 receptor beta, Interleukin-18 receptor beta chain

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

Tag: C-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: HEK293 Cells

Bio-Activity: Not validated for activity

Calculated MW: 39.4 kDa

Formulation: Supplied as a 0.2 µm filtered solution of PBS, pH 7.4.

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

Observed MW: 56 kDa

Reconstitution: -

Accession: O95256

Source: HEK293 Cells-derived Human IL18RAP, IL1R7 protein Phe20-Arg356, with an C- terminal His

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

Sequence: Phe20-Arg356

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

Form: Liquid