

# Recombinant Human IL36G/IL1F9 Protein (aa 18-169)

RPES0256

## Description

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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

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**SKU:** RPES0256

**Purity:** > 96 % as determined by reducing SDS-PAGE.

**Contents:** 20µg  
Bradford Reagent: 1 vial (2ml)

**Concentration:** -

**Species:** Human

**Endotoxin:** Please contact us for more information.

**Synonyms:** UNQ, PRO, IL1F, IL1H, IL-1-related protein, Interleukin-1 homolog, IL-1F, IL-1H, IL1RP, IL-1RP, IL36G, IL-1F9, IL-1H1, IL-1RP2, IL1E, IL1F9, IL1H1, IL1RP2, IL-1 epsilon, IL-1-related protein 2, Interleukin-1 homolog 1, Interleukin-36 gamma, UNQ2456, PRO5737

**Storage:** Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80 °C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months. Store Bradford Reagent at Room Temperature for 1 year.

**Tag:** None

**Shipping:** This product is provided as lyophilized powder which is shipped with ice packs.

**Expression Host:** E.coli

**Bio-Activity:** Not validated for activity

**Calculated MW:** 17 kDa

**Formulation:** Lyophilized from sterile PBS pH 7.4. Normally 5% - 8% trehalose, mannitol and 0.01% Tween 80 are added as protectants before lyophilization. Please refer to the specific buffer information in the printed manual.

**Observed MW:** 16 kDa

**Reconstitution:** Please refer to the printed manual for detailed information.

**Accession:** NP\_062564

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in

**Source:** E.coli-derived Human  
IL36G/IL1F9 protein Ser18-Asp169

**Sequence:** Ser18-Asp169

**Form:** Lyophilized powder

this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

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