

For Research Use Only

Recombinant human IL1R1 protein (rFc Tag)



Catalog Number: Eg3002

Basic Information

ED50:
/

GeneID:
3554

Species:
Human

Accession:
P14778

Purity:
>90 %, SDS-PAGE

Technical Specifications

Purity:
>90 %, SDS-PAGE

Endotoxin Level:
<1.0 EU/ μ g protein, LAL method

Source:
HEK293-derived Human IL1R1 protein Asp21-Thr332 (Accession# P14778) with a rabbit IgG Fc tag at the C-terminus

Predicted Molecular Mass:
61.9 kDa

SDS-PAGE:

Formulation:
Lyophilized from sterile PBS, pH 7.4. Normally 5% trehalose and 5% mannitol are added as protectants before lyophilization.

Biological Activity

Not tested

Storage and Shipping

Storage:

It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

- Until expiry date, -20°C to -80°C as lyophilized proteins.
- 3 months, -20°C to -80°C under sterile conditions after reconstitution.

Shipping:

The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature.

Reconstitution

Briefly centrifuge the tube before opening. Reconstitute at 0.1-0.5 mg/mL in sterile water.

Background

References

Synonyms

IL1R1,CD121 antigen-like family member A,CD121A,D2

Selected Validation Data

For technical support and original validation data for this product please contact

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