

For Research Use Only

Recombinant Rat IL-1 beta protein (Myc Tag, His Tag)



Catalog Number: Eg31371

Basic Information

Species:
Rat

Purity:
>90 %, SDS-PAGE

Tag:
Myc Tag, His Tag

Technical Specifications

Purity:

>90 %, SDS-PAGE

Endotoxin Level:

<1.0 EU/ μ g protein, LAL method

Source:

HEK293-derived Rat IL-1 beta protein Val117-Ser268 (Accession# Q63264) with a Myc tag and a His tag at the C-terminus.

GeneID:

24494

Accession:

Q63264

Predicted Molecular Mass:

22.9 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

Selected Validation Data

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

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