

For Research Use Only

Recombinant Human PCSK9 protein (His Tag)



Catalog Number: Eg0362

Basic Information

Species:
Human

Purity:
>90 %, SDS-PAGE

Tag:
His Tag

Technical Specifications

Purity:

>90 %, SDS-PAGE

Endotoxin Level:

<1.0 EU/ µg protein, LAL method

Source:

HEK293-derived Human PCSK9 protein Gln 31-Gln692 (Accession# Q8NBP7, Asp374Tyr) with a His tag at the C-terminus.

GeneID:

255738

Accession:

Q8NBP7

Predicted Molecular Mass:

75.5 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

EC:3.4.21.-, FH3, HCHOLA3, LDLCQ1, NARC 1

Selected Validation Data

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

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