For Research Use Only

Recombinant Mouse SHH protein (His Tag)



Catalog Number: Eg0657

Basic Information

Species: Mouse

Purity: >90 %, SDS-PAGE

Tag: His Tag

Technical Specifications

Purity: >90 %, SDS-PAGE

Endotoxin Level:

<1.0 EU/ μ g protein, LAL method

HEK293-derived Mouse SHH protein Cys25-Gly198 (Accession# Q62226, Arg29His) with a His tag at the Cterminus.

GeneID:

20423

Accession: Q62226

Predicted Molecular Mass:

20.6 kDa

SDS-PAGE:

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

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.

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

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

9530036011Rik, Dsh, Hhg1, Hx, Hxl3

Selected Validation Data



Purity of Recombinant Mouse SHH was determined by SDS-PAGE. The protein was resolved in an SDS-PAGE in reducing (R) condition and stained using Coomassie blue.