For Research Use Only

Recombinant Human SOST protein (His Tag)



Catalog Number: Eg0407

Basic Information

Species: Human

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 Human SOST protein Gln24-Tyr213(Accession# Q9BQB4) with a His tag at the C-terminus.

GenelD: 50964 Q9BQB4

Predicted Molecular Mass:

25.9 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.

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

Reconstitution

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

Background

References

Synonyms

sclerosteosis, Sclerostin, SOST1, UNQ2976/PRO7455/PRO7476, VBCH

Selected Validation Data