For Research Use Only

Recombinant Human Neuropilin-1/NRP1 protein (rFc Tag)



Catalog Number: Eg2331

Basic Information

ED50:

Species:

Purity: >90 %, SDS-PAGE

GeneID: 8829

Accession: 014786-2

Technical Specifications

Purity: >90 %, SDS-PAGE

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

HEK293-derived Human Neuropilin-1/NRP1 protein Phe22-Lys644 (Accession# O14786-2) with a rabbit IgG Fc

tag at the C-terminus

Predicted Molecular Mass:

95.9 kDa

SDS-PAGE:

Formulation:

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

lýophilization.

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

temperature.

Reconstitution

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

Background

References

Synonyms

neuropilin 1,NRP1,BDCA4,CD304,Neuropilin-1

Selected Validation Data