For Research Use Only

Recombinant Rat VEGFR1/Flt-1 protein (His Tag)



Catalog Number: Eg1167

Basic Information

Species: Rat

Purity: >90 %, SDS-PAGE

Tag: His Tag

Technical Specifications

Purity: >90 %, SDS-PAGE

Endotoxin Level:

<1.0 EU/µg protein, LAL method

HEK293-derived Rat VEGFR1/Flt-1 protein Tyr23-Glu758 (Accession# P53767) with a His tag at the C-terminus.

GenelD: 54251 Accession: P53767

Predicted Molecular Mass:

83.6 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°Cto -80°C as lyophilized proteins.
3 months, -20°Cto -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

Flt1, FLT-1, VEGFR-1, VGFR1

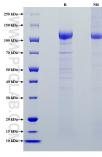
For technical support and original validation data for this product please contact

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Selected Validation Data



Purity of Recombinant Rat VEGFR1/Flt-1 was determined by SDS-PAGE. The protein was resolved in an SDS-PAGE in reducing (R) and non-reducing (NR) conditions and stained using Coomassie blue.