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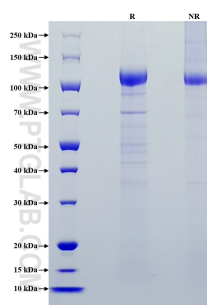
Recombinant Rat VEGFR1/Flt-1 protein (His Tag)



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 Source: HEK293-derived Rat VEGFR1/Flt-1 protein Tyr23-Glu758 (Accession# P53767) with a His tag at the C-terminus. GeneID: 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 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	Flt1, FLT-1, VEGFR-1, VGFR1		

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.

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

T: 027-87531629

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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