For Research Use Only

Recombinant Mouse CXCR4 protein (rFc Tag)



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Catalog Number: Eg2231

Basic Information

Species: Mouse

Purity: >90 %, SDS-PAGE

Tag: rFc Tag

Technical Specifications

Purity: >90 %, SDS-PAGE

Endotoxin Level:

<1.0 EU/ μ g protein, LAL method

HEK293-derived Mouse CXCR4 protein Met1-Arg40 (Accession# P70658) with a rabbit IgG Fc tag at the N-

terminus.

GeneID: 12767

Accession:

P70658

Predicted Molecular Mass:

31.8 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

Selected Validation Data