RP01061

Leader in Biomolecular Solutions for Life Science

Recombinant Mouse CXCL16/SR-PSOX Protein



Catalog No.: RP01061 Recombinant

Sequence Information

Background

Species Mouse Gene ID Swiss Prot 66102 08BSU2

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Tags C-His

Synonyms

CXCL16;CXCLG16;SCYB16;SR-PSOX;CXCL16

Product Information

Source Purification HEK293 cells > 97% by SDS-PAGE.

Endotoxin

< 0.1 EU/µg of the protein by LAL method.

Formulation

Lyophilized from a 0.22 μ m filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.

Reconstitution

Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid votex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

Contact

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www.abclonal.com

Basic Information

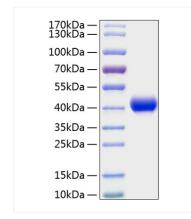
Description

Recombinant Mouse CXCL16/SR-PSOX Protein is produced by HEK293 expression system. The target protein is expressed with sequence (Asn27-Trp201) of mouse CXCL16 (Accession $\#NP_075647.3$) fused with a 6×His tag at the C-terminus.

Bio-Activity

Storage

Store the lyophilized protein at -20°C to -80 °C for long term.
 After reconstitution, the protein solution is stable at -20 °C for 3 months, at 2-8 °C for up to 1 week. Avoid repeated freeze/thaw cycles.



Recombinant Mouse CXCL16/SR-PSOX Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 38-45kDa.