

Recombinant Human VSIG4 Protein

Catalog No.: RP00286 **Recombinant**

Sequence Information

Species	Gene ID	Swiss Prot
Human	11326	Q9Y279-1

Tags

C-hFc&His

Synonyms

CRlg;Z39IG;VSIG4;VSIG4;CRlg;Z39IG;VSI
G4

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 μm 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 vortex or vigorously pipetting the
protein. For long term storage, it is
recommended to add a carrier protein or
stabilizer (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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Background

Basic Information

Description

Recombinant Human VSIG4 Protein is produced by HEK293 expression system. The target protein is expressed with sequence (Arg20-Pro283) of human VSIG4 (Accession #NP_009199.1) fused with an Fc, 6×His tag at the C-terminus.

Bio-Activity

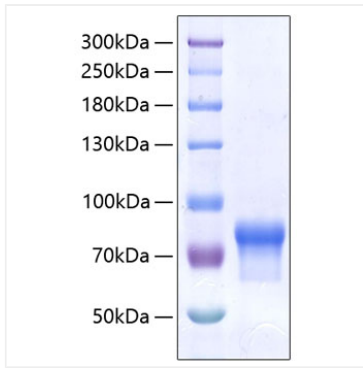
Storage

Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt.

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.

Validation Data



Recombinant Human VSIG4 Protein was determined by SDS-PAGE with Coomassie Blue, showing a band at 60-70 kDa.