# Recombinant Human JAM-B/VE-JAM/CD322 Protein

## Catalog No.: RP01184



### Sequence Information

**Species**
Human

**Gene ID**
58494

**Swiss Prot**
P57087

**Tags**
C-hFc&His

**Synonyms**
JAM2,C21orf43,CD322,JAM-B, JAMB,PRO245,VE-JAM,VEJAM

### Product Information

**Source**
HEK293 cells

**Purification**
≥ 90 % as determined by SDS-PAGE.

**Calculated MW**
50.04 kDa

**Observed MW**
55-70 kDa

**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 stablizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles.

### Background

### Basic Information

**Description**
Recombinant Human JAM-B/VE-JAM/CD322 Protein is produced by HEK293 cells expression system. The target protein is expressed with sequence (Phe29-Asn236) of human JAM-B/VE-JAM (Accession #NP_067042.1) fused with a Fc, 6×His tag at the C-terminus.

**Activity**

**Shipping**
Lyophilized proteins are shipped at ambient temperature.
Liquid proteins are shipped at frozen temperature with dry ice.
Upon receipt, store it immediately at the temperature recommended below.

**Storage**
Store at -20℃

**Operational Notes**
For your safety and health, please wear a lab coat and disposable gloves for handling.

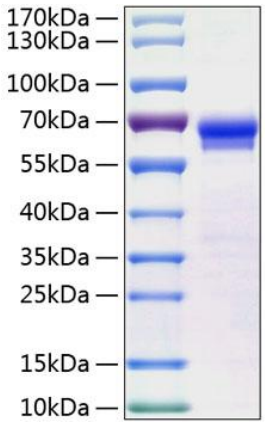
**Contact**

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## Validation Data




Recombinant Human JAM-B/VE-JAM/CD322 Protein was determined by SDS-PAGE under reducing conditions with Coomassie Blue.