

Recombinant Mouse Vcam1, Non-tagged

Cat. No. Vcam1-4012MT **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Vcam1(Phe 25 -Glu 698)(NP_000651. 3) is expressed from HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Phe 25 -Glu 698
Form	Liquid in sterile PBS, pH 7.4.
Molecular Mass	In SDS-PAGE under reducing conditions, the apparent molecular mass of rmVCAM1 is approximately 85-95 kDa due to glycosylation.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	> 90 % by SDS-PAGE.
Storage	Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.8 mg/ml.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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UniProt ID-Weblink <http://www.uniprot.org/uniprot/>

GENE INFORMATION

Gene Name [Vcam1 vascular cell adhesion molecule 1 \[Mus musculus \]](#)

Official Symbol [Vcam1](#)

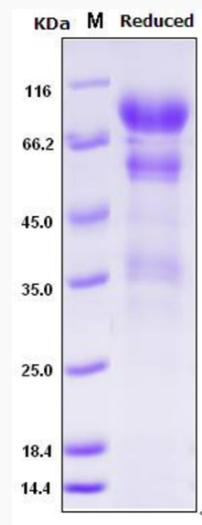
Synonyms VCAM1; vascular cell adhesion molecule 1; vascular cell adhesion protein 1; V-CAM 1; CD106; Vcam-1;

Gene ID [22329](#)

mRNA Refseq [NM_011693](#)

Protein Refseq [NP_035823](#)

SDS-PAGE



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