

Recombinant Mouse Madcam1 protein, His-tagged

Cat. No. Madcam1-5632M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Madcam1 protein(Q61826-1)(Gln22-Ser364), fused with C-terminal His tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Gln22-Ser364
Tag	C-His
Form	Supplied as 0.22µm filtered solution in PBS (pH 7.4).
Molecular Mass	The protein has a predicted MW of 32.5 kDa. Due to glycosylation, the protein migrates to 60-70 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE;> 95% as determined by HPLC
Storage	Valid for 12 months from date of receipt when stored at -80°C. Recommend to aliquot the protein into smaller quantities for optimal storage. Please do not repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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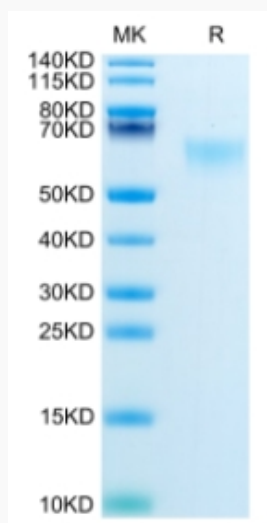
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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name	Madcam1 mucosal vascular addressin cell adhesion molecule 1 [Mus musculus]
Official Symbol	Madcam1
Synonyms	MADCAM1; mucosal vascular addressin cell adhesion molecule 1; mucosal addressin cell adhesion molecule 1; MAdCAM-1; mMAdCAM-1; AV211525; MGC35998; MGC144710; MGC144711;
Gene ID	17123
mRNA Refseq	NM_013591
Protein Refseq	NP_038619

Tris-Bis PAGE



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SEC-HPLC

