

Recombinant Rat MCAM protein, His-tagged

Cat. No. MCAM-2150R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat MCAM protein(NP_076473.2)(Val 24 - Leu 560), fused with His tag, was expressed in HEK293.
Species	Rat
Source	HEK293
ProteinLength	Val 24 - Leu 560
Form	PBS, pH7.4
Molecular Mass	61.2 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

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GENE INFORMATION

Gene Name	Mcam melanoma cell adhesion molecule [Rattus norvegicus]
Official Symbol	MCAM
Synonyms	MCAM; melanoma cell adhesion molecule; cell surface glycoprotein MUC18; gicerin; I-gicerin; melanoma-associated antigen MUC18; Muc18;
Gene ID	78967
mRNA Refseq	NM_001034009
Protein Refseq	NP_001029181

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