

Recombinant Human MCAM Protein (Met1-Gly559), C-His tagged

Cat. No. MCAM-4514H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human MCAM (Met1-Gly559) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Met1-Gly559
Form	Lyophilized powder/frozen liquid
Molecular Mass	61.49 kDa
Endotoxin	< 1.0 EU/μg of the protein as determined by the LAL method.
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS or lyophilized from PBS.

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Reconstitution Reconstitute in sterile water for a stock solution.

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name MCAM melanoma cell adhesion molecule [Homo sapiens (human)]

Official Symbol MCAM

Synonyms MCAM; melanoma cell adhesion molecule; cell surface glycoprotein MUC18; CD146; Gicerin; MUC18; melanoma adhesion molecule; cell surface glycoprotein P1H12; melanoma-associated antigen A32; melanoma-associated antigen MUC18; S-endo 1 endothelial-associated antigen;

Gene ID 4162

mRNA Refseq NM_006500

Protein Refseq NP_006491

MIM 155735

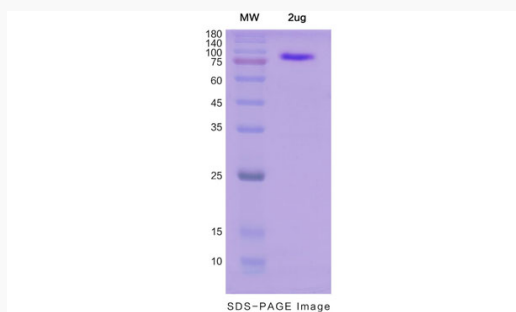
UniProt ID P43121

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SDS-PAGE



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