

# Product Datasheet

## Recombinant Human MCAM/CD146 Protein NBP2-61215-50ug

Unit Size: 50 ug

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-61215-50ug**

## Recombinant Human MCAM/CD146 Protein

Product Information	
Unit Size	50 ug
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>95%, by SDS-PAGE
Buffer	PBS (pH 7.4), 20% glycerol
Target Molecular Weight	61 kDa

Product Description	
Description	<p>A recombinant protein with a C-Terminal His-tag and corresponding to the amino acids 24-559 of Human MCAM/CD146</p> <p><b>Source:</b> <i>Baculovirus</i></p> <p><b>Amino Acid Sequence:</b> VPGEAEQPAP ELVEVEVGST ALLKCGLSQS QGNLSHVDWF SVHKEKRTL FRVRQQGQGS EPGYEYQRLS LQDRGATLAL TQVTPQDERI FLCQGKRPRS QEYRIQLRVY KAPEEPNIQV NPLGIPVNSK EPEEVATCVG RNGYPIQVI WYKNGRPLKE EKNRVHIQSS QTVESSGLYT LQSILKAQLV KEDKDAQFYC ELNYRLPSGN HMKESRETV PVFYPTKVV LEVEPVGMLK EGDRVEIRCL ADGNPPPHFS ISKQNPSTRE AEEETTNDNG VLVLEPARKE HSGRYECQGL DLDTMISLLS EPQELLVNYV SDVRVSPAAP ERQEGSSLTL TCEAESSQDL EFQWLREETG QVLERGPVLQ LHDLKREAGG GYRCVASVPS IPGLNRTQLV NVAIFGPPWM AFKERKVVVK ENMVLNLSCE ASGHPRPTIS WNVNGTASEQ DQDPQRVLST LNVLVTPPELL ETGVECTASN DLGKNTSILF LELVNLTTLT PDSNTTTGLS TSTASPHTRA NSTSTERKLP EPESRGAAAL EHHHHHH</p>
Gene ID	4162
Gene Symbol	MCAM
Species	Human
Endotoxin Note	< 1.0 EU per 1ug of protein (determined by LAL method)

Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page



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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. This product is guaranteed for 1 year from date of receipt.

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