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Datasheet for ABIN1330310

MCAM Protein

Overview

Quantity:	10 µg
Target:	MCAM
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Application:	Affinity Purification (AP)

Product Details

Purpose:	MCAM (Human) Recombinant Protein
Sequence:	MGLPRLVCAF LLAACCCCPV VAGVPGEAEQ PAPELVEVEV GSTALLKCGL SQSQGNLSHV DWFSVHKEKR TLIFRVRQGG GQSEPGYEYQ RLSLQDRGAT LALTQVTPQD ERIFLCQGKR PRSQEYRIQL RVYKAPEEPN IQVNPLGIPV NSKEPEEVAT CVGRNGYPIIP QVIWYKNGRP LKEEKNRVHI QSSQTVESG LYTLQSILKA QLVKEDKDAQ FYCELNYRLP SGNHMKESRE VTVPVFYPTK KVVWLEVEPVG MLKEGDRVEI RCLADGNPPP HFSISKQNPS TREAEETT DNGVLVLEPA RKEHSGRYEC QGLDLDTMIS LLSEPELVV NYVSDVRVSP AAPERQEGSS LTLTCEAESS QDLEFQWLRE ETGQVLERGP VLQLHDLKRE AGGGYRCVAS VPSIPGLNRT QLVNVAIFGP PWMAFKERKV WVKENMVLNL SCEASGHPRP TISWNVNGTA SEQDQDPQRV LSTLNVLVTP ELLETGVECT ASNDLGKNTS ILFLELVNLT TLTPDSNTTT GLSTSTASPH TRANSTSTER KLPEPESRGV VIVAVIVCIL VLAVLGAVLY FLYKKGKLPC RRSKGQEITL PPSRKSELVV EVKSDKLPEE MGLLQGSSEK KRAPGDQGEK YIDLRH
Characteristics:	Human MCAM full-length ORF (NP_006491.2) recombinant protein without tag. This product is belong to Proteoliposome (PL).

Product Details

Purification: in vitro wheat germ expression system with proprietary liposome technology

Target Details

Target: MCAM

Alternative Name: MCAM ([MCAM Products](#))

Background: Full Gene Name: melanoma cell adhesion molecule
Synonyms: CD146,MUC18

Gene ID: 4162

NCBI Accession: [NM_006500](#)

Application Details

Application Notes: Heating may cause protein aggregation. Please do not heat this product before electrophoresis.

Comment: Preparation method: in vitro, wheat germ expression system with proprietary liposome technology

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 25 mM Tris-HCl of pH 8.0 containing 2 % glycerol.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.