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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

MCAM (Human) Recombinant Protein

Catalog Number: H00004162-H01

Regulation Status: For research use only (RUO)

Product Description: Purified MCAM (NP_006491.2, 24 a.a. - 646 a.a.) human recombinant protein with His-Flag-StrepII tag at N-terminus expressed in human cells.

Transfected Cell Line: Human HEK293H cells

Sequence:

VPGEAEQPAPELVEVEVGSTALLKCGLSQSQGNLSHV
DWFSVHKEKRTLIFRVRQGQGGQSEPGEYEQRLSLQD
RGATLALTQVTPQDERIFLCQGKRPRSQEYRIQLRVYK
APEEPNIQVNPGLIPVNSKEPEEVATCVGRNGYPIPQVI
WYKNGRPLKEEKNRVHIQSSQTVESGLYTLQSILKA
QLVKEDKDAQFYCELNYRLPSGNHMKESREVTVPVYF
PTEKVVLEVEPVGMLKEGDRVEIRCLADGNPPPHFSI
SKQNPSTREAEETNDNGVLVLEPARKEHSGRYEC
QGLDLDTMISLLSEPQELLVNYVSDVRVSPAAPERQE
GSSLTLTCEAESSQDLEFQWLREETGQVLERGPVLQL
HDLKREAGGGYRCVASVPSIPGLNRTQLVNVAIFGPP
WMAFKERKVVVKENMVLNLSCEASGHRPTISWNVN
GTASEQDQDPQRVLSTLNVLVTPELLETVECTASND
LGKNTSILFLELVNLTTLTPDSNTTGLSTSTASPHTRA
NSTSTERKLPEPESRGVVIVAVIVCIVLAVLGAVLYFLY
KKGKLPARRSGKQEITLPPSRKSELVVEVKSDKLPEE
MGLLQGSSGDKRAPGDQGEKYIDLRH

Host: Human

Theoretical MW (kDa): 71.61

Applications: ELISA, PI, SDS-PAGE, WB

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Preparation Method: Transfection of pSuper-MCAM plasmid into HEK293H cell, and the expressed protein

was purified by *Strep*-Tactin affinity column.

Purification: *Strep*-Tactin affinity columns

Concentration: ? 10 ug/ml

Activity: Not Tested

Storage Buffer: 100 mM Tris-HCl pH 8.0, 150 mM NaCl, 1 mM EDTA, and 5 mM desthiobiotin.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4162

Gene Symbol: MCAM

Gene Alias: CD146, MUC18