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Datasheet for ABIN1636713

C-Type Lectin Domain Family 4, Member M (CLEC4M) (AA 71-445) protein (His tag)

Overview

Quantity:	1 mg
Target:	C-Type Lectin Domain Family 4, Member M (CLEC4M)
Protein Characteristics:	AA 71-445
Origin:	Chimpanzee
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA

Product Details

Sequence:	<p>QVSKVPSSLS QEQSEQDTIY QNLTQLKAAV GELSEKSKLQ EIYQELTQLK AAVGELPEKS KLQEIYQELT QLKAAVGELP EKSKLQEIYQ ELTQLKAAVG ELPEKSKLQE IYQELTQLKA AVGELPEKSK LQEIYQELTQ LKAAVGELPE KSKLQETYQE LTQLKAAVGE LPEKSKLQEI YQELTQLKAA VGELPEKSEL QEYQELTQL KAALGKLPDQ SKQQIYQEL TDLKTAFERL CRHCPKDWTF FQGNCYFMSN SQRNWHNSVT ACREVRAQLV VIKSAEEQNF LQLQTSRSNR FSWMGLSDLN QEGTWQWVDG SPLSPSFQRY WNSGEPNNSG NEDCAEFSGS GWNDNRCDID NYWICKKPAV CFRDE</p>
Specificity:	Pan troglodytes (Chimpanzee)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

Target Details

Target:	C-Type Lectin Domain Family 4, Member M (CLEC4M)
Alternative Name:	C-type lectin domain family 4 member M (CLEC4M) (CLEC4M Products)
Background:	Recommended name: C-type lectin domain family 4 member M. Alternative name(s): CD209 antigen-like protein 1 CD_antigen= CD299
UniProt:	Q8HYC0

Application Details

Comment:	<p>The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modified such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.</p>
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 50 % glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.