

Product datasheet

Recombinant Human MS4A7 protein ab163672

1 Image

Description

Product name	Recombinant Human MS4A7 protein
Expression system	Wheat germ
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	<pre> MLLQSQTMGVSHSFTPKGITIPQREKPGHMYQNEDYLQNG LPTETTVLGT VQILCCLLISSLGAILVFAPYPSHFNPAISTTLMMSGYPFLGAL CFGITGS LSIISGKQSTKPFDLSSLTSNAVSSVTAGAGLFLADSMVA LRTASQHCG SEMDYLSSLPYSEYYYPIEIKDCLLTSVSLTGVLVVMLIFTV LELLAA YSSVFWWKQLYSNNPGSSFSSSTQSQDHIQQVKKSSSRS WI </pre>
Amino acids	1 to 240
Tags	GST tag N-Terminus

Specifications

Our [Abpromise guarantee](#) covers the use of **ab163672** in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	ELISA
	Western blot
Form	Liquid
Additional notes	

Preparation and Storage

Stability and Storage

Shipped on dry ice. Upon delivery aliquot and store at -80°C. Avoid freeze / thaw cycles.

pH: 8.00

Constituents: 0.31% Glutathione, 0.79% Tris HCl

General Info

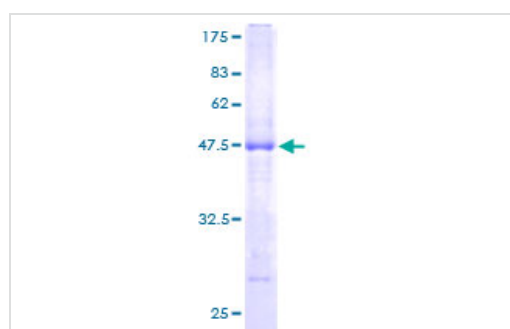
Relevance

MS4A7 (Membrane-spanning 4-domains, subfamily A, member 7) is a member of the membrane-spanning 4A gene family which share structural similarity, amino acid sequence homology, and chromosomal location. It is associated with mature cellular function in the monocytic lineage, and it may be involved in signal transduction as a component of a multimeric receptor complex.

Cellular localization

Membrane; Multi-pass membrane protein.

Images



ab163672 on a 12.5% SDS-PAGE stained with Coomassie Blue.

SDS-PAGE - Recombinant Human MS4A7 protein
(ab163672)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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