

Datasheet for ABIN7549142

Membrane-Spanning 4-Domains, Subfamily A, Member 8 (MS4A8) (AA 1-250) protein (His tag)



Overview

1 mg
Membrane-Spanning 4-Domains, Subfamily A, Member 8 (MS4A8)
AA 1-250
Human
HEK-293 Cells
Recombinant
His tag
Western Blotting (WB), SDS-PAGE (SDS)

Product Details	
Purpose:	Custom-made recombinat MS4A8 Protein expressed in mammalien cells.
Sequence:	MNSMTSAVPV ANSVLVVAPH NGYPVTPGIM SHVPLYPNSQ PQVHLVPGNP PSLVSNVNGQ PVQKALKEGK TLGAIQIIIG LAHIGLGSIM ATVLVGEYLS ISFYGGFPFW GGLWFIISGS LSVAAENQPY SYCLLSGSLG LNIVSAICSA VGVILFITDL SIPHPYAYPD YYPYAWGVNP GMAISGVLLV FCLLEFGIAC ASSHFGCQLV CCQSSNVSVI YPNIYAANPV ITPEPVTSPP SYSSEIQANK Sequence without tag. The proposed Purification-Tag is based on experiences
	with the expression system, a different complexity of the protein could make another tag necessary. In case you have a special request, please contact us.
Characteristics:	 Key Benefits: Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalien cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and

transmembrane proteins.

• State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity:

> 90 % as determined by Bis-Tris Page, Western Blot

Grade:

custom-made

Liquid

Target Details

Target:	Membrane-Spanning 4-Domains, Subfamily A, Member 8 (MS4A8)
Alternative Name:	MS4A8 (MS4A8 Products)
Background:	Membrane-spanning 4-domains subfamily A member 8 (Four-span transmembrane protein 4) (Membrane-spanning 4-domains subfamily A member 8B),FUNCTION: May be involved in signal transduction as a component of a multimeric receptor complex.
Molecular Weight:	26.3 kDa
UniProt:	Q9BY19

Application Details

Format:

Application Details	
Application Notes:	In addition to the applications listed above we expect the protein to work for functional studies as well. As the protein has not been tested for functional studies yet we cannot offer a
	guarantee though.
Restrictions:	For Research Use only
Handling	

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Handling

Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months