

Datasheet for ABIN7560426

Ms4a6c Protein (AA 1-217) (His tag)



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Overview

Quantity:	1 mg
Target:	Ms4a6c (MS4A6C)
Protein Characteristics:	AA 1-217
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Ms4a6c protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant Ms4a6c Protein expressed in mammalian cells.
Sequence:	MIPQVVTNET ITTISPNGIN FPQKDESQPT QQRQDSLKKH LKAEIKVIVA IQIMCAVTVL
	ALGIILASVP PVPYFNSVFS VLLKSGYPFI GALFFIASGI LSIITERKST KPLVDASLTL NILSVSFAFV
	GIIIISVSLA GLHPASEQCK QSKELSLIEH DYYQPFYNSD RSECAVTKSI LTGALSVMLI ISVLELGLAL
	LSAMLWLREG VLTSLRM 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.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:
	Made to order protein - from design to production - by highly experienced protein experts.
	Protein expressed in mammalian 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, anti-tag ELISA, Western Blot and analytical SEC (HPLC)

Grade:

custom-made

Target Details

Target:	Ms4a6c (MS4A6C)
Alternative Name:	Ms4a6c (MS4A6C Products)
Background:	Membrane-spanning 4-domains subfamily A member 6C,FUNCTION: May be involved in signal transduction as a component of a multimeric receptor complex.
Molecular Weight:	23.6 kDa
UniProt:	Q99N08

Application Details

Destrictions	For Decearch Lies only
	functional studies yet we cannot offer a guarantee though.
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.

Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months