

# Product datasheet for TP306747M

### MS4A15 (NM\_152717) Human Recombinant Protein

#### **Product data:**

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human membrane-spanning 4-domains, subfamily A, member 15 (MS4A15), transcript variant 2, 100 μg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206747 protein sequence <mark>Red</mark> =Cloning site Green=Tags(s)
	MVRRGHVGIFFIEGGVPFWGGACFIISGSLSVAAEKNHTSCLVRSSLGTNILSVMAAFAGTAILLMDFGV TNRDVDRGYLAVLTIFTVLEFFTAVIAMHFGCQAIHAQASAPVIFLPNAFSADFNIPSPAASAPPAYDNV AYAQGVV
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	15.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	<u>NP 689930</u>
Locus ID:	219995
UniProt ID:	<u>Q8N5U1</u>



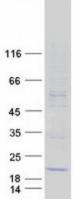
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

	MS4A15 (NM_152717) Human Recombinant Protein – TP306747M
RefSeq Size:	1693
Cytogenetics:	11q12.2
RefSeq ORF:	441
Summary:	May be involved in signal transduction as a component of a multimeric receptor complex. [UniProtKB/Swiss-Prot Function]
Protein Families	: Druggable Genome, Transmembrane

## **Product images:**



Coomassie blue staining of purified MS4A15 protein (Cat# [TP306747]). The protein was produced from HEK293T cells transfected with MS4A15 cDNA clone (Cat# [RC206747]) using MegaTran 2.0 (Cat# [TT210002]).

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US