

Active Recombinant Fluorescent Human MS4A1 Full Length protein(VLPs), GFP-tagged

Cat. No. MS4A1-391H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Fluorescent Human MS4A1 Full Length protein(VLPs)(NP_068769.2)(Met 1 - Pro 297), fused with GFP tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met 1 - Pro 297
Form	Supplied as 0.2 µm filtered solution in PBS, pH7.4 with trehalose as protectant.
Bio-activity	Immobilized Fluorescent Human CD20 Full Length Protein-VLP at 5 µg/mL (100 µL/well) can bind Rituximab with a linear range of 5-39 ng/mL.
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Storage	Please avoid repeated freeze-thaw cycles. This product is stable after storage at: The product MUST be stored at -70°C or lower upon receipt; -70°C for 12 months under sterile conditions.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION

Gene Name	MS4A1 membrane-spanning 4-domains, subfamily A, member 1 [Homo sapiens]
Official Symbol	MS4A1
Synonyms	http://www.ncbi.nlm.nih.gov/gene/931
Gene ID	931
mRNA Refseq	NM_021950
Protein Refseq	NP_068769
MIM	112210
UniProt ID	P11836

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