

Recombinant Human MS4A1 protein(209-297aa), GST-tagged

Cat. No. MS4A1-533H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MS4A1 protein(P11836)(209-297aa), fused with N-terminal GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	209-297aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	36.9 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

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AA Sequence	IAGIVENEWKRTCSPKSNIVLLSAEEKKEQTIEIKEEVVGLTETSSQPKNEEDIEIPIQ EEEEETETNFPEPPQDQESSPIENDSSP
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GENE INFORMATION

Gene Name	MS4A1 membrane-spanning 4-domains, subfamily A, member 1 [Homo sapiens]
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Official Symbol	MS4A1
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Synonyms	MS4A1; membrane-spanning 4-domains, subfamily A, member 1; CD20; B-lymphocyte antigen CD20; B1; Bp35; MS4A2; CD20 antigen; CD20 receptor; leukocyte surface antigen Leu-16; B-lymphocyte cell-surface antigen B1; S7; CVID5; LEU-16; MGC3969;
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Gene ID	931
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mRNA Refseq	NM_021950
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Protein Refseq	NP_068769
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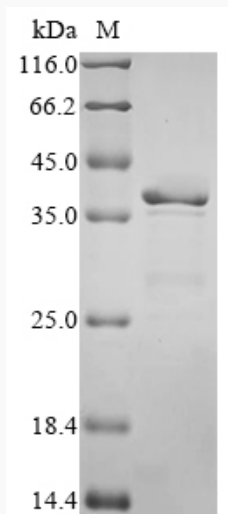
MIM	112210
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UniProt ID	P11836
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SDS-PAGE

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