

Recombinant Dog MS4A1 protein, His&Myc-tagged

Cat. No. MS4A1-432D **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Dog MS4A1 protein(Q3C2E2)(210-297aa), fused with N-terminal His tag and C-terminal Myc tag, was expressed in E.coli.
Species	Dog
Source	E.coli
ProteinLength	210-297aa
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	17.4 kDa
Purity	Greater than 90% 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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 45-1 Ramsey Road, Shirley, NY 11967, USA

AA Sequence

GIVENEWKKLCSKPKSDVVVLLAAEEKKEQPIETTEEMVELTEIASQPKKEEDIEIIPV
QEEEGELEINFAEPPQEQUESSPIENDSIP

GENE INFORMATION
Gene Name

MS4A1 membrane-spanning 4-domains, subfamily A, member 1 [*Canis lupus familiaris*]

Official Symbol

MS4A1

Synonyms

MS4A1; membrane-spanning 4-domains, subfamily A, member 1; B-lymphocyte antigen CD20; membrane-spanning 4-domains subfamily A member 1; CD20;

Gene ID

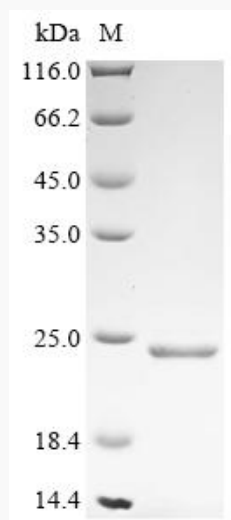
485430

mRNA Refseq

NM_001048028

Protein Refseq

NP_001041493

SDS-PAGE


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