





Recombinant Dog B-lymphocyte antigen CD20 (MS4A1)

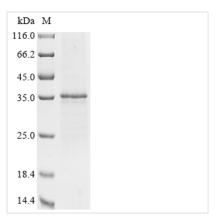
of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C. Uniprot No. Q3C2E2 Form Liquid or Lyophilized powder Storage Buffer If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose. Product Type Recombinant Protein Immunogen Species Canis familiaris (Dog) (Canis lupus familiaris) Purity Greater than 85% as determined by SDS-PAGE. Sequence MTTPRNSMSGTLPVDPMKSPTAMYPVQKIIPKRMPSVVGPTQNFFMRESKTL GAVQIMNGLFHIALGSLLMIHTDVCAPICITMWYPLWGGIMFIISGSLLAAADKN PRKSLVKGKMIMNSLSLFAAISGIIFLIMDIFNITISHFFKMENLIKAPMPYVDIN NCDPANPSEKNSLSIQYCGSIRSVFLGVFAVMLIFAFFQKLVTAGIVENEWKKL CSKPKSDVVLLAAEEKKEQPIETTEEMVELTEIASQPKKEEDIEIIPVQEEEGE EINFAEPPQEGESSPIENDSIP Research Area Cancer Source in vitro E.coli expression system Target Names MS4A1 Expression Region 1-297aa Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week. Tag Info N-terminal 10xHis-tagged Mol. Weight 34.6 kDa Protein Length Full Length		
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Protein Length Full Length	Tag Info	N-terminal 10xHis-tagged
	Mol. Weight	34.6 kDa
Image	Protein Length	Full Length
image	Image	



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(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

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. Our default final concentration of glycerol is 50%. Customers could use it as reference.

Shelf Life

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