

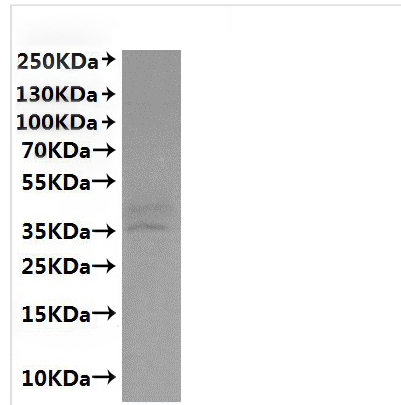


Recombinant *Macaca fascicularis* C5a anaphylatoxin chemotactic receptor 1 (C5AR1)-VLPs

Product Code	CSB-MP003996MOW
Abbreviation	Recombinant Rhesus macaque C5AR1 protein-VLPs
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life 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.	P79188
Form	Lyophilized powder
Storage Buffer	Lyophilized from a 0.2 µm filtered PBS, 6% Trehalose, pH 7.4.
Product Type	Recombinant Human C5a anaphylatoxin chemotactic receptor 1(C5AR1)-VLPs
Immunogen Species	<i>Macaca mulatta</i> (Rhesus macaque)
Sensitivity	Not Test
Purity	VLPs
Sequence	TPDYGHYDDKDTLDANTPVDKTSNTLRVPDILALVIFAVVFLVGVLRNALVWW TAFEAKRTINAIWFLNLAVADFLSCLALPILFTSIVQHHPFPGGAACRILPSLILL NMYASILLLATISADRFLLVFNPIWCQNFGRGAGLAWIACAVAWGLALLLTIPSFL YRVVREEYFPPKVLGVDHGHDKRRERAVAIARLVLGFVWPLLTLMCYTFLL LRTWSRRATRSTKTLKVVAVVASFFIFWLPYQVTGMMMSFLEPSSPTFLLLK KLDLCSIFAYINCCINPIYVVAGQGFGQRLRKSLSLLRNVLTEESMVRESKS FTRSTVDTMAQKT
Research Area	Others
Source	Mammalian cell
Target Names	C5AR1
Expression Region	1-340aa
Notes	The VLPs are expressed from human 293 cells (HEK293). Mix the sample gently by repeatedly pipetting it up and down. Do not vortex. Repeated freezing and thawing is not recommended. Store the protein at -20°C/-80°C upon receiving it, and ensure to avoid repeated freezing and thawing, otherwise, it will affect the protein activity. The immunization strategy should be optimized (antigen dose, regimen and adjuvant).
Tag Info	C-terminal 10xHis-tagged
Mol. Weight	38.3 kDa
Protein Length	Full Length



Image



CSB-MP003996MOW is detected by Mouse anti-6*His monoclonal antibody.

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. Aliquot for long-term storage at -80°C. Solubilize for 60 minutes at room temperature with occasional gentle mixing. Avoid vigorous shaking or vortexing.

Shelf Life

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