

Recombinant Full Length Macaca Mulatta (Rhesus Macaque) C5A Anaphylatoxin Chemotactic Receptor(C5Ar1) Protein, His-Tagged

Cat. No. RFL26195MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Macaca mulatta (Rhesus macaque) C5a anaphylatoxin chemotactic receptor(C5AR1) Protein (P79188) (1-340aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Macaca mulatta
Source	E.coli
ProteinLength	Full Length (1-340)
Form	Lyophilized powder
AA Sequence	TPDYGHYDDKDTLDANTPVDKTSNTLRVPDILALVIFAVVFLVGVLARNALVWVWTAFAK RTINAIWFLNLAVADFLSCLALPILFTSIVQHHHWPFGGAAACRILPSLILLNMYASIL LL ATISADRFLLVFNPIWCQNFRGAGLAWIACAVAWGLALLLTIPSFLYRVVREEYFP PKVL CGVDHGHDKRRERAVAIARLVLGFVWPLLTLTMCYTFLLLRWTSRRATRSTK TLKVVVAV VASFFIFWLPYQVTGMMMSFLEPSSPTFLLKKLDSLCSFAYINCCINPII YVVAGQGF QGRLRKSLPSLLRNVLTEESMVRESKSFTRSTVDTMAQKT
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE

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Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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.
GENE INFORMATION	
Gene Name	C5AR1
Synonyms	C5AR1; C5AR; C5R1; C5a anaphylatoxin chemotactic receptor 1; C5a anaphylatoxin chemotactic receptor; C5a-R; C5aR; CD antigen CD88; Fragment
UniProt ID	P79188

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