

Recombinant Full Length Macaca Fascicularis C3A Anaphylatoxin Chemotactic Receptor(C3Ar1) Protein, His-Tagged

Cat. No. RFL33535MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Macaca fascicularis C3a anaphylatoxin chemotactic receptor(C3AR1) Protein (Q6TAC8) (1-481aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Macaca fascicularis
Source	E.coli
ProteinLength	Full Length (1-481)
Form	Lyophilized powder
AA Sequence	MAPFSAETNSTDLLSQPWNE SPVILSMVILSLTFLGLPGNGLVLWVAGLKMQR TVN TVW FLHLTLADLLCCLSLPFS LAHLALQGQWPYGRFLCKLIPSIIVLNMFASVFL LTAI TLDR CLVVFKPIWCQNHRNVGTACTICGCIWVVAFVMCIPVFVYREIFTTDNH SKCG YKFDLSG SLDYLDIFYGNPLENRSLENIFQLPGEMNDR LDPSSFQANDHPWTVTTAF HTQTFQRPSAD SLPKDSASHSPYSNVFKPAGVASPKIPSGFP IEGHKTSPLDDSDAF LSTHLKLFPSAASN SLYEYELPQDFQDYYS LGQFTYDNQVSTPLVAITITRLVVG FLL PSVIMIACYSFIVLRM QRGRFAKSQGKTLRVAVVVVTVFLVCWAPYHISGVL SLFTD PETPLGKTLMSWDHVFTAL ASANSCFNPFYALLGKDFRKKARQSIQSILEAA FSEE LTHSTHCSSNNVFSERN SISTT V
Purity	Greater than 90% as determined by 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 mutiple 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	C3AR1
Synonyms	C3AR1; C3a anaphylatoxin chemotactic receptor; C3AR; C3a-R
UniProt ID	Q6TAC8

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