

Recombinant Human C3AR1 Protein, MYC/DDK-tagged

Cat. No. C3AR1-1837H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human C3AR1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293
Species	Human
Source	HEK293
Description	C3a is an anaphylatoxin released during activation of the complement system. The protein encoded by this gene is an orphan G protein-coupled receptor for C3a. Binding of C3a by the encoded receptor activates chemotaxis, granule enzyme release, superoxide anion production, and bacterial opsonization. [provided by RefSeq, May 2016].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	53.7 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	C3AR1 complement component 3a receptor 1 [Homo sapiens]
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Official Symbol	C3AR1
Synonyms	AZ3B; C3AR; HNFAG09
Gene ID	719
mRNA Refseq	NM_004054
Protein Refseq	NP_004045
MIM	605246
UniProt ID	Q16581

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