

## 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 ]

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



<b>Official Symbol</b>	C3AR1
<b>Synonyms</b>	AZ3B; C3AR; HNFAG09
<b>Gene ID</b>	719
<b>mRNA Refseq</b>	NM_004054
<b>Protein Refseq</b>	NP_004045
<b>MIM</b>	605246
<b>UniProt ID</b>	Q16581

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