

Recombinant Human C3aR1 protein, His&Flag-tagged

Cat. No. C3aR1-1151HFL Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human C3aR1 protein(NP_004045)(1-482 aa), fused with His and Flag tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	1-482 aa
Form	Lyophilized from a 0.2 µm filtered solution in PBS, pH7.4 with 10% glycerin as protectant.
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90%, by SDS-PAGE visualized with Silver Staining and quantitative densitometry by Coomassie Blue Staining.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70 °C as supplied; 1 month, 2 to 8 °C under sterile conditions after reconstitution; 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. It can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -

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

20°C.

GENE INFORMATION

Gene Name	C3AR1 complement component 3a receptor 1 [Homo sapiens]
Official Symbol	C3aR1
Synonyms	C3AR1; complement component 3a receptor 1; C3a anaphylatoxin chemotactic receptor; AZ3B; C3AR; C3a-R; complement component 3 receptor 1; HNFAG09;
Gene ID	719
mRNA Refseq	NM_004054
Protein Refseq	NP_004045
MIM	605246
UniProt ID	Q16581

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