

Recombinant Human C3AR1 cell lysate

Cat. No. C3AR1-243HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

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

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UniProt ID	Q16581
Chromosome Location	12p13.31
Pathway	Class A/1 (Rhodopsin-like receptors), organism-specific biosystem; Complement and Coagulation Cascades, organism-specific biosystem; Complement and coagulation cascades, organism-specific biosystem; Complement and coagulation cascades, conserved biosystem; G alpha (i) signalling events, organism-specific biosystem; GPCR downstream signaling, organism-specific biosystem; GPCR ligand binding, organism-specific biosystem;
Function	C3a anaphylatoxin receptor activity; G-protein coupled receptor activity; complement component C3a binding; complement component C3a receptor activity; phosphatidylinositol phospholipase C activity; receptor activity; signal transducer activity;

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