

## C3AR1 抗原（重组蛋白）

中文名称： C3AR1 抗原（重组蛋白）

英文名称： C3AR1 Antigen (Recombinant Protein)

别名： AZ3B; C3AR; HNFAG09

储存： 冷冻（-20℃）

相关类别： 抗原

概述：

Fusion protein corresponding to a region derived from 161-340 amino acids of human C3AR1

技术规格：

<b>Full name:</b>	complement C3a receptor 1
<b>Synonyms:</b>	AZ3B; C3AR; HNFAG09
<b>Swissprot:</b>	Q16581
<b>Gene Accession:</b>	BC020742
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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.