

## C1QC 抗原（重组蛋白）

中文名称： C1QC 抗原（重组蛋白）

英文名称： C1QC Antigen (Recombinant Protein)

别名： complement C1q C chain; C1QG; C1Q-C

相关类别： 抗原

储存： 冷冻（-20℃）

### 概述

Fusion protein corresponding to a region derived from 29-245 amino acids of human C1QC

### 技术规格

<b>Full name:</b>	complement C1q C chain
<b>Synonyms:</b>	C1QG; C1Q-C
<b>Swissprot:</b>	P02747
<b>Gene Accession:</b>	BC009016
<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>	This gene encodes the C-chain polypeptide of serum complement subcomponent C1q, which associates with C1r and C1s to yield the first component of the serum complement system. C1q is composed of 18 polypeptide chains which include 6 A-chains, 6 B-chains, and 6 C-chains. Each chain contains an N-terminal collagen-like region and a C-terminal C1q globular domain. C1q deficiency is associated with lupus erythematosus and glomerulonephritis.

