

Recombinant Human C8G

Catalog No: #GP12354



Package Size: #GP12354-1 100ug

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Description

| | |
|-----------------------|---|
| Product Name | Recombinant Human C8G |
| Brief Description | Recombinant Protein |
| Immunogen Description | Full length fusion protein |
| Target Name | complement component 8, gamma polypeptide |
| Other Names | C8C |
| Accession No. | Swissprot:P07360Gene Accession:BC113626 |
| Uniprot | P07360 |
| GeneID | 733; |
| Storage | -20~-80°C, pH 7.6 PBS |

Background

The protein encoded by this gene belongs to the lipocalin family. It is one of the three subunits that constitutes complement component 8 (C8), which is composed of a disulfide-linked C8 alpha-gamma heterodimer and a non-covalently associated C8 beta chain. C8 participates in the formation of the membrane attack complex (MAC) on bacterial cell membranes. While subunits alpha and beta play a role in complement-mediated bacterial killing, the gamma subunit is not required for the bactericidal activity.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

Note: This product is for in vitro research use only