

Recombinant Human C8G Protein, His-tagged

Cat. No. C8G-2788H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human C8G Protein is produced by Baculovirus expression system. This protein is fused with a 10xHis tag at the N-terminal. Research Area: Immunology. Protein Description: Full Length of Mature Protein.
Species	Human
Source	Insect Cells
Form	Tris-based buffer, 50% glycerol
Molecular Mass	22.9 kDa
AA Sequence	QKPQRPRRPASPISTIQPKANFDAQQFAGTWLLVAVGSACRFLQEQGHRAEATTLH VAPQGTAMAVSTFRKLDGICWQVRQLYGDTGVLGRFLLQARDARGAVHVVVAETD YQSFAVLYLERAGQLSVKLYARSLPVSDSVLSGFEQVRVQEAHLTEDQIFYFPKYGFC EADQFHVLDDEVRR
Purity	> 85% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4 centigrade for up to one week.
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12

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months at -20 centigrade/-80 centigrade.

Concentration

A hardcopy of COA will be sent along with the products. Please refer to it for detailed information.

Full Length

Full L.

GENE INFORMATION

Gene Name

C8G complement component 8, gamma polypeptide [Homo sapiens]

Official Symbol

C8G

Synonyms

C8G; complement component 8, gamma polypeptide; complement component C8 gamma chain; C8C; MGC142186;

Gene ID

733

mRNA Refseq

NM_000606

Protein Refseq

NP_000597

MIM

120930

UniProt ID

P07360

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