



## **Product Datasheet**

## **Human Complement C3 Protein (orb1087565)**

**Description** Human Complement C3, His Tag is expressed from

human 293 cells (HEK293). It contains AA Ser 23 -

Asn...

Reactivity Human

**Endotoxins** 1.0 EU per μg

**Conjugation** Unconjugated

Target Complement C3

Preservatives PBS, pH7.4

Form/Appearance Powder

Storage -20°C to -70°C for 12 months in lyophilized state; -

70°C for 3 months under sterile conditions after reconstitution. For long term storage, the product should be stored at lyophilized state at -20°C or lower.

Tag C-10×His

**Note** For research use only

**Application notes** This protein carries a polyhistidine tag at the C-

terminus. The protein has a calculated MW of 186.8 kDa. The protein migrates as 70 kDa, 100-120 kDa and 160-180 kDa under reducing (R) condition (SDS-

PAGE) due to glycosylation.

Purity 95%

**Source** Human Complement C3, His Tag (orb1087565) is

expressed from human 293 cells (HEK293). It contains

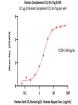
AA Ser 23 - Asn 1663 (Accession # P01024-1).

**MW** 186.8 kDa

Uniprot ID P01024

NCBI NP\_000055.2

**Expiration Date** 6 months from date of receipt.



Immobilized Human Complement C3, His Tag...

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