



## **Product Datasheet**

## Pig C5 protein (orb245769)

**Description** Recombinant pig Complement C5a anaphylatoxin

**Endotoxins** Not test.

Preservatives If the delivery form is liquid, the default storage buffer is Tris/PBS-based

buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH

8.0.

Form/Appearance Liquid or Lyophilized powder

**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°C/-80°C. The

shelf life of lyophilized form is 12 months at -20°C/-80°C.

Tag N-terminal 6xHis-tagged

**Note** For research use only

**Application notes** This is His-tag protein

**Protein Sequence** MLQKKIEEEAAKYKYAMLKKCCYDGAYRNDDETCEERAARIKIGPKCVKAFKDCC

YIANQVRAEQSHKNIQLGR

**Purity** Greater than 90% as determined by SDS-PAGE.

Source Yeast

**MW** 10.6 kDa

Uniprot ID P01032

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

7 Signet Court, Swann's Road, Cambridge, CB5 8LA, United Kingdom