



Recombinant Human C1QBP Protein Product Manual

1. Product Basic Information

Product No.: REP06295

Protein Name: Glycoprotein Gc1Qbp (C1QBP)

Aliases: p32; p33; HABP1; gC1qR; GC1QBP; SF2p32; gC1Q-COXP33; SF2AP32; glycoprotein gC1qBP; complement C1q binding protein; mitochondrial matrix protein p32; C1q globular domain-binding protein; splicing fact...

UniProt ID: Q07021

UniProt Link: <https://www.uniprot.org/uniprotkb/Q07021/entry>

Species Source: Homo sapiens (Human)

Expression System: Yeast

Protein Length: Full Length of Mature Protein (74-282)

Molecular Weight:

Protein Tag: Tag type will be determined during the manufacturing process. The tag type will be determined during production process. If you have specified tag type, please tell us and we will develop the specified tag preferentially.

2. Amino Acid Sequence (74-282)

LHTDGDKAFVDFLSDEIKEERKIQKHKTLPKMSGGWELELNGTEAKLVRKVAGEKIT
VTFNINNSIPPTFDGEEEPSQGQKVEEQPELTSTPNFVVEVIKNDDGKKALVLDCH
YPEDEVGQEDEAESDIFSIREVSFQSTGESEWKDTNYTLNTDSLWDALYDHLMDFL
ADRGVDNTFADELVELSTALEHQEYITFLEDLKSFKVKSQ

3. Storage Buffer

Liquid Delivery Form: Tris/PBS-based buffer with 5%-50% glycerol. Custom glycerol content is available upon customer request (please specify requirements when placing orders).

Lyophilized Powder Delivery Form: Pre-lyophilization buffer is Tris/PBS-based buffer containing 6% Trehalose.

4. Storage Conditions

Upon receipt, store the product at -20°C or -80°C. It is recommended to aliquot the protein for multiple uses to avoid repeated freeze-thaw cycles, which may cause protein denaturation and activity loss.

5. Product Description

This product is a recombinant Human C1QBP full length of mature protein protein (74-282) expressed in Yeast. C1QBP, also known as p32 or p33 or HABP1, is suitable for related in vitro functional assays, protein interaction studies, antibody preparation and other biomedical research applications.

6. Notes

- Repeated freezing and thawing of the product is strictly prohibited to ensure protein stability and biological activity.
- For special buffer component requirements, please submit a note when purchasing.
- This product is only for scientific research use, not for clinical diagnosis, treatment or commercial production purposes.