

## **PRODUCT INFORMATION**

C1QBP **Target** 

p32; HABP1; gC1qR; GC1QBP; SF2p32; gC1Q-R; COXPD33; SF2AP32 **Synonyms** 

Recombinant human C1QBP Protein with C-**Description** 

terminal 6×His tag

Delivery In Stock Q07021 **Uniprot ID Expression Host HEK293** Tag C-6×His tag

Molecular

**Purity** 

**Background** 

C1QBP(Leu74-Gln282) 6×His tag Characterization

The protein has a predicted molecular mass of **Molecular Weight** 24.6 kDa after removal of the signal peptide.

The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before Reconstitution lyophilization. Please see Certificate of Analysis

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store

Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

The human complement subcomponent C1q associates with C1r and C1s in order to yield the first component of the serum complement system. The protein encoded by this gene is known to bind to the globular heads of C1q molecules and inhibit C1 activation. This protein

has also been identified as the p32 subunit of pre-mRNA splicing factor SF2, as well as a hyaluronic acid-binding protein. [provided by RefSeq, Jul 2008]

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Usage Research use only

Conjugate Unconjugated





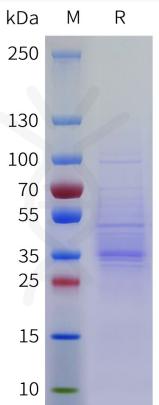


Figure 1. Human C1QBP Protein, His Tag on SDS-PAGE under reducing condition.

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