



Recombinant Human C1QTNF3 Protein Product Manual

1. Product Basic Information

Product No.: REP06297

Protein Name: C1Q And Tnf Related Secretory Protein Cors26 (C1QTNF3)

Aliases: CORS; CORCS; CTRP3; CORS26; C1ATNF3; CORS-26; cartonectin; C1q and TNF related secretory protein CORS26

UniProt ID: Q9BXJ4

UniProt Link: <https://www.uniprot.org/uniprotkb/Q9BXJ4/entry>

Species Source: Homo sapiens (Human)

Expression System: E.coli

Protein Length: Full Length of Mature Protein (23-246aa)

Molecular Weight: 28.2kDa

Protein Tag: N-terminal 6xHis-tagged

2. Amino Acid Sequence (23-246aa)

QDEYMESPQTGGLPPDCSKCCHGDYSFRGYQGPPGPPGPPGIPGNHGNNGNNG
ATGHEGAKGEKGDKGDLGPRGERGQHGPKEGKGYPGIPPELQIAFMASLATHFSN
QNSGIIFSSVETNIGNFFDVM TGRFGAPVSGVYFFTF SMMKHEDVEEVVYLMHNG
NTVFSMYSYEMKGKSDTSSNHAVLKLAKGDEVWLRMGNGALHGDHQRFFSTFAGF
LLFETK

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

5. Product Description

This product is a recombinant Human C1QTNF3 full length of mature protein protein (23-246aa) expressed in E.coli. The protein is with 6xHis tag at the N-terminus, which facilitates protein purification, detection and identification. C1QTNF3, also known as CORS or CORCS or CTRP3, 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.