

Recombinant Human WISP2 Protein Product Manual

1. Product Basic Information

Product No.: REP08658

Protein Name: Cellular Communication Network Factor 5 (WISP2)

Aliases: cellular communication network factor 5

UniProt ID: O76076

UniProt Link: <https://www.uniprot.org/uniprotkb/O76076/entry>

Species Source: Homo sapiens (Human)

Expression System: E.coli

Protein Length: Full Length (1-250aa)

Molecular Weight: 51.3kDa

Protein Tag: N-terminal GST-tagged

2. Amino Acid Sequence (1-250aa)

MRGTPKTHLLAFSLLCLLSKVRTQLCPTPCTCPWPPPRCPLGVPLVLDGCGCCRVC
ARRLGEPDQLHVCDASQGLVCQPGAGPGGRGALCLLAEDDSSCEVNGRLYREG
ETFQPHCSIRCRCEGGFTCVPLCSEDVRLPSWDCPHPRRVEVLGKCCPEWVCG
QGGGLGTQPLPAQGPQFSGLVSSLPPGVPCPEWSTAWGPCSTTCGLGMATRVSN
QNRFCRLETQRRRLCLSRPCPPSRGRSPQNSAF

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



5. Product Description

This product is a recombinant Human WISP2 full length protein (1-250aa) expressed in E.coli. The protein is with GST tag at the N-terminus, which facilitates protein purification, detection and identification. WISP2, also known as cellular communication network factor 5, 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.