

Recombinant Human RNF11 Protein Product Manual

1. Product Basic Information

Product No.: REP08065

Protein Name: Ring Finger Protein 11 (RNF11)

Aliases: CGI-123; SID1669; ring finger protein 11

UniProt ID: Q9Y3C5

UniProt Link: <https://www.uniprot.org/uniprotkb/Q9Y3C5/entry>

Species Source: Homo sapiens (Human)

Expression System: Baculovirus

Protein Length: Full Length of Mature Protein (2-154aa)

Molecular Weight: 19.3 kDa

Protein Tag: C-terminal 9xHis-tagged

2. Amino Acid Sequence (2-154aa)

GNCLKSPTSDDISLLHESQSDRASFGEGTEPDQEPPPPYQEQVPVPVYHPTPSQT
RLATQLTEEEQIRIAQRIGLIQHLPKGVYDPGRDGSEKKIRECVICMMDFVYGDPIRF
LPCMHIYHLDCIDDWLMRSFTCPSCMEPVDAALLSSYETN

3. Storage Buffer

Liquid Delivery Form: Tris-based buffer with 50% glycerol.

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



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This product is a recombinant Human RNF11 full length of mature protein protein (2-154aa) expressed in Baculovirus. The protein is with 9xHis tag at the C-terminus, which facilitates protein purification, detection and identification. RNF11, also known as CGI-123 or SID1669 or ring finger protein 11, 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.