



# Recombinant Human RNF128 Protein Product Manual

## 1. Product Basic Information

**Product No.:** REP08067

**Protein Name:** Ring Finger Protein 128 (RNF128)

**Aliases:** ring finger protein 128; E3 ubiquitin-protein ligase RNF128; RING-type E3 ubiquitin transferase RNF128; gene related to anergy in lymphocytes protein

**UniProt ID:** Q8TEB7

**UniProt Link:** <https://www.uniprot.org/uniprotkb/Q8TEB7/entry>

**Species Source:** Homo sapiens (Human)

**Expression System:** E.coli

**Protein Length:** Partial (75-183aa)

**Molecular Weight:** 18.2 kDa

**Protein Tag:** C-terminal 6xHis-tagged

## 2. Amino Acid Sequence (75-183aa)

SPLEPVAGVLVPPDGPALNACNPHTNFTVPTVWGSTVQVSWLALIQRGGGCTFA  
DKIHLAYERGASGAVIFNFPGTRNEVIPMSHPGAVDIVAIMIGNLKGTKILQSI

## 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 RNF128 partial protein (75-183aa) expressed in E.coli. The protein is with 6xHis tag at the C-terminus, which facilitates protein purification, detection and identification. RNF128, also known as ring finger protein 128 or E3 ubiquitin-protein ligase RNF128 or RING-type E3 ubiquitin transferase RNF128, 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.