



Recombinant Human TNFRSF10D Protein Product Manual

1. Product Basic Information

Product No.: REP08496

Protein Name: Tnf Receptor-Related Receptor For Trail (TNFRSF10D)

Aliases: DCR2; CD264; TRUNDD; TRAILR4; TRAIL-R4; TNF receptor-related receptor for TRAIL; TRAIL receptor with a truncated death domain

UniProt ID: Q9UBN6

UniProt Link: <https://www.uniprot.org/uniprotkb/Q9UBN6/entry>

Species Source: Homo sapiens (Human)

Expression System: Yeast

Protein Length: Partial (56-211aa)

Molecular Weight: 18.3 kDa

Protein Tag: C-terminal 6xHis-tagged

2. Amino Acid Sequence (56-211aa)

ATIPRQDEVPPQQTVAPQQRRSLKEEECPAGSHRSEYTGACNPCTEGVDYTIASN
NLPSCLLCTVCKSGQTNKSSCTTTRDTCQCEKGSFQDKNSPEMCRTCRTGCPR
GMVKVSNCTPRSDIKCKNESAASSTGKTPAAEETVTTILGMLASPYH

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



Enlibio Wuhan Enlibio Biotech Co.,Ltd Manuals version5.9

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 TNFRSF10D partial protein (56-211aa) expressed in Yeast. The protein is with 6xHis tag at the C-terminus, which facilitates protein purification, detection and identification. TNFRSF10D, also known as DCR2 or CD264 or TRUNDD, 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.