

Recombinant Human RAVER2 Protein Product Manual

1. Product Basic Information

Product No.: REP08012

Protein Name: Protein Raver-Ribonucleoprotein Ptb-Binding Ribonucleoprotein, Ptb Binding 2 (RAVER2)

Aliases: protein raver-ribonucleoprotein PTB-binding ribonucleoprotein, PTB binding 2

UniProt ID: Q9HCJ3

UniProt Link: <https://www.uniprot.org/uniprotkb/Q9HCJ3/entry>

Species Source: Homo sapiens (Human)

Expression System: Yeast

Protein Length: Partial (1-140aa)

Molecular Weight: 17.0kDa

Protein Tag: N-terminal 6xHis-tagged

2. Amino Acid Sequence (1-140aa)

MAAAAGDGGGEGGAGLGSAAGLGPGLRGQGPSAEAEHEGAPDPMPAALHPEE
VAARLQRMQRELSNRRKILVKNLPQDSNCQEVHDLLKDYDLKYCYVDRNKRTAFVT
LLNGEQAQNAIQMFHQYSFRGKDLIVQLQPT

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 RAVER2 partial protein (1-140aa) expressed in Yeast. The protein is with 6xHis tag at the N-terminus, which facilitates protein purification, detection and identification. RAVER2, also known as protein raver-ribonucleoprotein PTB-binding ribonucleoprotein, PTB binding 2, 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.