



Recombinant Human BOLL Protein Product Manual

1. Product Basic Information

Product No.: REP06268

Protein Name: Bol, Boule-Like (BOLL)

Aliases: bol, boule-like; boule-like protein; protein boule-like; boule RNA binding protein; boule-like RNA binding protein; boule homolog, RNA binding protein

UniProt ID: Q8N9W6

UniProt Link: <https://www.uniprot.org/uniprotkb/Q8N9W6/entry>

Species Source: Homo sapiens (Human)

Expression System: E.coli

Protein Length: Full Length (1-283aa)

Molecular Weight: 58.3kDa

Protein Tag: N-terminal GST-tagged

2. Amino Acid Sequence (1-283aa)

MQTDSLSPSPNPVSPVPLNNPTSAPRYGTVIPNRIFVGGIDFKTNESDLRKFFSQYG
SVKEVKIVNDRAGVSKGYGFVTFETQEDAQKILQEAELNYKDKKLNIGPAIRKQQV
GIPRSSIMPAAGTMYLTTSTGYPTYHNGVAYFHTPEVTSVPPPWPSPRSVCSSPVM
VAQPIYQQPAYHYQATTQYLPQWQWSVPQPSASSAPFLYLQPSEVIYQPVEIAQD
GGCVPPPLSLMETSVPPEYSDHGVQATYHQVYAPSAITMPAPVMQPEPIKTVWSIH
Y

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



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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 BOLL full length protein (1-283aa) expressed in E.coli. The protein is with GST tag at the N-terminus, which facilitates protein purification, detection and identification. BOLL, also known as bol, boule-like or boule-like protein or protein boule-like, 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.