



Recombinant Human FBXO44 Protein Product Manual

1. Product Basic Information

Product No.: REP06862

Protein Name: F-Box Gene F-Box Protein 44 (FBXO44)

Aliases: FBG3; FBX30; FBX6A; Fbx44; Fbxo6a; F-box gene F-box protein 44; F-box protein FBX30; F-box only protein 44; F-box/G-domain protein 3

UniProt ID: Q9H4M3

UniProt Link: <https://www.uniprot.org/uniprotkb/Q9H4M3/entry>

Species Source: Homo sapiens (Human)

Expression System: E.coli

Protein Length: Full Length (1-255aa)

Molecular Weight: 37.2 kDa

Protein Tag: N-terminal 10xHis-tagged and C-terminal Myc-tagged

2. Amino Acid Sequence (1-255aa)

MAVGNINELPENILLELFTHVPARQLLLNCRLVCSLWRDLIDLVTWLWKRKCLREGFIT
EDWDQPVADWKIFYFLRSLHRNLLHNPCAEEGFWSLDVNGGDEWKVEDLSRD
QRKEFPNDQVKKYFVTSYYTCLKSQVVDLKAEGYWEELMDTTRPDIEVKDWFAAR
PDCGSKYQLCVQLLSSAHAPLGTFQPDPATIQQKSDAKWREVSHTFSNYPPGVRYI
WFQHGGVDTHYWAGWYGPRVTNSSITIGPPLP

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

5. Product Description

This product is a recombinant Human FBXO44 full length protein (1-255aa) expressed in E.coli. The protein is dual-tagged with 10xHis tag at the N-terminus and Myc tag at the C-terminus, which facilitates protein purification, detection and identification. FBXO44, also known as FBG3 or FBX30 or FBX6A, 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.