



Recombinant Human MAGOH Protein Product Manual

1. Product Basic Information

Product No.: REP07406

Protein Name: Protein Mago Nashi Homolog (MAGOH)

Aliases: MAGOH1; MAGOHA; protein mago nashi homolog; mago homolog, exon junction complex subunit; mago-nashi homolog, proliferation-associated

UniProt ID: P61326

UniProt Link: <https://www.uniprot.org/uniprotkb/P61326/entry>

Species Source: Homo sapiens (Human)

Expression System: E.coli

Protein Length: Full Length (1-146aa)

Molecular Weight: 44.2kDa

Protein Tag: N-terminal GST-tagged

2. Amino Acid Sequence (1-146aa)

MESDFYLRYYVGHKGKFGHEFLEFEFRPDGKLR YANNSNYKNDVMIRKEAYVHKS
VMEELKRIIDDSEITKEDDALWPPPDRVGRQELEIVIGDEHISFTTSKIGSLIDVNQSK
DPEGLRVFYLVQDLKCLVFSLIGLHFKIKPI

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 MAGOH full length protein (1-146aa) expressed in E.coli. The protein is with GST tag at the N-terminus, which facilitates protein purification, detection and identification. MAGOH, also known as MAGOH1 or MAGOHA or protein mago nashi homolog, 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.