



Recombinant Human CHCHD6 Protein Product Manual

1. Product Basic Information

Product No.: REP06447

Protein Name: Micos Complex Subunit Mic25 (CHCHD6)

Aliases: CHCM1; Mic25; MICOS25; PPP1R23; MICOS complex subunit MIC25

UniProt ID: Q9BRQ6

UniProt Link: <https://www.uniprot.org/uniprotkb/Q9BRQ6/entry>

Species Source: Homo sapiens (Human)

Expression System: Yeast

Protein Length: Full Length of Mature Protein (2-235)

Molecular Weight:

Protein Tag: Tag type will be determined during the manufacturing process. The tag type will be determined during production process. If you have specified tag type, please tell us and we will develop the specified tag preferentially.

2. Amino Acid Sequence (2-235)

GSTESSEGRVVSFGVDEEERVRLVQGVRLSENVVNRMKPSSPPPPAPTSSTFGLQ
DGNLRAPHKESTLPRSGSSGGQQPSGMKEGVKRYEQEHAAIQDKLFQVAKRERE
AATKHSKASLPTGEGSISHEEQKSVRLARELESREAELRRRDTFYKEQLERIERKNA
EMYKLSSEQFHEAASKMESTIKPRRVEPVCSGLQAQILHCYRDRPHEVLLCSDLVK
AYQRCVSAAHKG

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 CHCHD6 full length of mature protein protein (2-235) expressed in Yeast. CHCHD6, also known as CHCM1 or Mic25 or MICOS25, 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.