

Recombinant Human TRAPPC8 Protein Product Manual

1. Product Basic Information

Product No.: REP08539

Protein Name: Protein Trs85 Homolog (TRAPPC8)

Aliases: GSG1; TRS85; HsT2706; KIAA1012; protein TRS85 homolog; general sporulation gene 1 homolog

UniProt ID: Q9Y2L5

UniProt Link: <https://www.uniprot.org/uniprotkb/Q9Y2L5/entry>

Species Source: Homo sapiens (Human)

Expression System: Yeast

Protein Length: Partial (1-500)

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 (1-500)

MAQCVQSVQELIPDSFVPCVAALCSDEAERLTRLNHL SFAELLKPF SRLTSEVHMR
DPNNQLHVIKLNKIAVSNIVTQPPQPGAIRKLLNDVVSGSQPAEGLVANVITAGDYDL
NISATTPWFESYRETFLQSMPALDHEFLNHYLACMLVASSSEAEPVEQFSKLSQEQ
HRIQHNSDYSYPKWFIPNTLKYVLLHDV SAGDEQRAESIYEEMKQKYGTQGCYLL
KINSRTSNRASDEQIPDPWSQYLQKNSIQNQESYEDGPCTITSNKNSDNNLLSLDGL
DNEVKDGLPNNFRAHPLQLEQSSDPSNSIDGPDHLRSASSLHETKKGNTGIIHGACL
TLTDHDRIRQFIQEFTFRGLLPHIEKTIRQLNDQLISRKGLSRSLFSATKKWFSGSKV
PEKSINDLKNTSGLLYPPEAPELQIRKMADLCFLVQHYDLAYSCYHTAKKDFLNDQA
MLYAAGALEMAAVSAFLQPGAPRPYP AHYMDTAIQTYRDICKNMV

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).



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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 TRAPPC8 partial protein (1-500) expressed in Yeast. TRAPPC8, also known as GSG1 or TRS85 or HsT2706, 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.