



Recombinant Human FAM3C Protein Product Manual

1. Product Basic Information

Product No.: REP06841

Protein Name: Protein Fam3C (FAM3C)

Aliases: ILEI; GS3786; protein FAM3C; interleukin-like EMT inducer; predicted osteoblast protein

UniProt ID: Q92520

UniProt Link: <https://www.uniprot.org/uniprotkb/Q92520/entry>

Species Source: Homo sapiens (Human)

Expression System: E.coli

Protein Length: Partial (31-227aa)

Molecular Weight: 52.9 kDa

Protein Tag: N-terminal 6xHis-GST-tagged

2. Amino Acid Sequence (31-227aa)

MDASLGNLFARSALDTAARSTKPPRYKCGISKACPEKHFAFKMASGAANVVGPKIC
LEDNVLMSGVKNNVGRGINVALANGKTGEVLDTKYFDMWGGDVAPFIEFLKAIQDG
TIVLMGTYDDGATKLNDEARRLIADLGSTSITNLGFRDNWVFCGGKGKIKTKSPFEQHI
KNNKDTNKYEGWPEVVEMEGCIPQKQD

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

5. Product Description

This product is a recombinant Human FAM3C partial protein (31-227aa) expressed in E.coli. The protein is with 6xHis-GST tag at the N-terminus, which facilitates protein purification, detection and identification. FAM3C, also known as ILEI or GS3786 or protein FAM3C, 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.