

Human GMFB His Recombinant Protein



RPPB0363

Product Information Protein Information

Product SKU:

RPPB0363

Accession:

P60983

Host:

Escherichia Coli.

Protein description:

GMFB Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 162 amino acids (1-142 a.a.) and having a total molecular mass of 18.8 kDa. GMFB is fused to a 20 amino acid His Tag at N-terminus and is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless clear solution.

Synonyms:

GMF, GMF beta.

Formulation:

The GMFB 1mg/ml protein solution contains 20mM Tris-HCL pH-8, 1mM DTT, 0.1M NaCl and 10% Glycerol.

Purity:

Greater than 95.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MSELVCDV AEDLVEKLRK FRFRKETNNA AIIMKIDKDK RLVVLDEELE
GISPDELKDE LPERQPRFIV YSYKYQHDDG RVSYP LCFIF SSPVGCKPEQ QMMYAGSKNK LVQTAELTKV
FEIRNTEDLT EEWLREKLG F H.