

Human FGF12 Recombinant Protein



RPPB0225

Product Information Protein Information

Product SKU:

RPPB0225

Accession:

P61328

Host:

Escherichia Coli.

Protein description:

The FGF-12 Human recombinant protein is a single, non-glycosylated polypeptide chain produced in E. coli, having a molecular weight of 22.6kDa and containing 201 amino acids (1-181). The FGF12 is fused to a 20 amino acid His tag at the N-terminus.

Appearance:

Sterile liquid colorless solution.

Synonyms:

FGF-12, FGF12, FGF12B, FHF1, Fibroblast growth factor 12, Fibroblast growth factor homologous factor 1, FHF-1, Myocyte-activating factor.

Formulation:

The FGF-12 solution (1mg/ml) contains 20mM Tris pH-7.5, 1mM DTT, 2mM EDTA and 10% glycerol.

Purity:

Greater than 90% as determined by SDS-PAGE.

Stability:

Store FGF12 at -20°C. Can be stored at 4°C for a limited period of time of 7 days.

Amino Acid Sequence:

MSSHHHHHHH SSGLVPRGSH MESKEPQLKG IVTRLFSQQG YFLQMHPDGT IDGTKDENS D YTLFNLIPVG
LRVVAIQGVK ASLYVAMNGE YLYSSDVFT PECKFKESVF ENYYVIYSST LYRQQESGRA WFLGLNKEGQ
IMKGNRVKKT KPSSHVFPKP IEVCMYREQS LHEIGEKQGR RKSSGTPTM NGGKVVNQDS T.