

Human FGF17 Recombinant Protein



RPPB0232

Product Information Protein Information

Product SKU:

RPPB0232

Accession:

O60258

Host:

E.coli.

Protein description:

FGF17 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 219 amino acids (23-216 a.a) and having a molecular mass of 25.2kDa.FGF17 is fused to a 25 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Fibroblast growth factor 17, FGF-17, FGF17, FGF-13, HH20.

Formulation:

FGF17 protein solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M urea and 10% glycerol.

Purity:

Greater than 90% 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. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSHTQGEN HPSPNFNQYV RDQGAMTDQL SRRQIREYQL
YSRTSGKHVQ VTGRRISATA EDGNKFAKLI VETDTFGSRV RIKGAESEKY ICMNKRKGLI GKPSGKSKDC
VFTEIVLENN YTAFQNDARHE GWFMAFTRQG RPRQASRSRQ NQREAHFIKR LYQGQLPFPN HAEKQKQFEF
VGSAPTRRTK RTRRPQPLT.