

Human HDGF Recombinant Protein



RPPB0367

Product Information Protein Information

Product SKU:

RPPB0367

Accession:

P51858

Host:

Escherichia Coli.

Protein description:

The HDGF Human recombinant protein is a single, non-glycosylated polypeptide chain produced in E. coli, having a molecular weight of 11.5kDa and containing 100 amino acids. The HDGF is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

High-mobility group protein 1-like 2, HMG1L2, HMG-1L2, Hepatoma-derived growth factor, HDGF, FLJ96580, DKFZp686J1764.

Formulation:

The HDGF protein solution (1mg/ml) is formulated in 20mM Tris-HCl pH-7.5, 1mM DTT, 10% glycerol and 1mM EDTA.

Purity:

Greater than 95% 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:

MSRSNRQKEY KCGDLVFAKM KGYPHWPARI DEMPEAAVKS TANKYQVFFF GTHETAFLGP KDLFPYEESK EFGKPNKRK GFSEGLWEIE NNPTVKASGY.