

Human DHH Recombinant Protein



RPPB0907

Product Information Protein Information

Product SKU:

RPPB0907

Accession:

O43323

Host:

Escherichia Coli.

Protein description:

DHH Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 197 amino acids (23-198) and having a molecular mass of 22 kDa. DHH is fused to His-tag (20 a.a.) at N-terminus and is purified by proprietary chromatographic techniques.

Appearance:

Sterile filtered colorless solution.

Synonyms:

HHG-3, Desert Hedgehog homolog, MGC35145, Desert hedgehog protein, DHH.

Formulation:

DHH solution containing 20mM MES pH-5.5, 0.5mM DTT and 20% 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. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please prevent freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MCGPGRGPVG RRRYARKQLV PLYKQFVPG VPERTLGASG PAEGRVARGS
ERFRDLVPNY NPDIIKDEE NSGADRLMTE RCKERNVLA IAVMNMWPGV RLRVTEGWDE DGHHAQDSLH
YEGRALDITT SDRDRNKYGL LARLAVEAGF DWVYYESRNH VHVSVKADNS LAVRAGG.