## Human DHH (C23II) His Recombinant Protein



# AssayGenie

| Product Information | Protein Information   |
|---------------------|---|
| Product SKU:        | Protein description:  |
| RPPB0909            | DHH (C23II) His Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 201 amino acids (23-198) and having a molecular mass of 22.4kDa.DHH (C23II) His is fused to |
| Accession:          | a 24 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.   |
| O43323              |   |
|                     | Appearance:   |
| Host:               | Sterile Filtered clear solution.  |
| Escherichia Coli.   |   |
|                     | Synonyms:   |
|                     | HHG-3, Desert Hedgehog homolog, MGC35145, Desert hedgehog protein, DHH.   |
|                     | Formulation:  |
|                     | The DHH (C23II) His solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 7.5), 0.15M NaCl, 1mM DTT 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 SSGLVPRGSH MGSMIIGPGR GPVGRRRYAR KQLVPLLYKQ FVPGVPERTL GASGPAEGRV ARGSERFRDL VPNYNPDIIF KDEENSGADR LMTERCKERV NALAIAVMNM WPGVRLRVTE GWDEDGHHAQ DSLHYEGRAL DITTSDRDRN KYGLLARLAV EAGFDWVYYE SRNHVHVSVK ADNSLAVRAG G