

Human HOXC11 Recombinant Protein



RPPB3715

Product Information Protein Information

Product SKU:

RPPB3715

Accession:

O43248

Host:

Escherichia Coli.

Protein description:

HOXC11 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 327 amino acids (1-304 a.a.) and having a molecular mass of 36.1kDa. HOXC11 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Homeobox protein Hox-C11, Homeobox protein Hox-3H, HOXC11, HOX3H.

Formulation:

HOXC11 protein solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.4M UREA and 10% glycerol.

Purity:

Greater than 80.0% 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). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMFNSVNL GNFCSPSRKE RGADFGERGS CASNLYLPSC TYMPEFSTV
SSFLPQAPSR QISYPYSAQV PPVREVSYGL EPSGKWHHRN SYSSCYAAAD ELMHRECLPP STVTEILMKN
EGSYGGHHHP SAPHATPAGF YSSVNKNSVL PQAFDRFFDN AYCGGGDPPA EPPCSGKGEA KGEPEAPPAS
GLASRAEAGA EAEAEENTN PSSSGSAHSV AKEPAKGAAP NAPRTRKKRC PYSKFQIREL EREFFNVYI
NKEKRLQLSR MLNLDRQVK IWFQNRMMKE KLSRDRLQY FSGNPLL.