

Human WNT3A Recombinant Protein



RPPB1096

Product Information Protein Information

Product SKU:

RPPB1096

Accession:

P56704

Host:

Escherichia Coli.

Protein description:

WNT3A Human Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 335 amino acids (19-352 a.a.) and having a molecular mass of 37.5kDa. The WNT3A Human is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

Protein Wnt-3a, MGC119418, MGC119419, MGC119420, WNT3A, wingless-type MMTV integration site family member 3A.

Formulation:

The WNT3A Human protein solution (0.5mg/ml) contains 20mM Tris-HCl buffer (pH 8.0) and 10% glycerol.

Purity:

Greater than 85.0% 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:

MSYPIWWSLA VGPQYSSLGS QPILCASIPG LVPKQLRFCR NYVEIMPSVA EGIKIGIQEC QHQFRGRRWN
CTTVHDSLAI FGPVLDKATR ESAFVHAIAS AGVAFAVTRS CAEGTAAICG CSSRHQGSPPG KGWKWGGCSE
DIEFGGMVSR EFADARENRP DARSAMNRHN NEAGRQAIAS HMHLKCKCHG LSGSCEVKTC WWSQPDFRAI
GDFLKDKYDS ASEMVVEKHR ESRGWVETLR PRYTYFKVPT ERDLVYVEAS PNFCEPNPET GSEFTRDRTC
NVSSHGIDGC DLLCCGRGHN ARAERRREKC RCVFHWCCYV SCQECTRVYD VHTCK.