

Human POLR3H Recombinant Protein



RPPB4274

Product Information Protein Information

Product SKU:

RPPB4274

Accession:

Q9Y535

Host:

Escherichia Coli.

Protein description:

POLR3H Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 227 amino acids (1-204 a.a.) and having a molecular mass of 25.3kDa (Molecular size on SDS-PAGE will appear higher).POLR3H is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered clear solution.

Synonyms:

DNA-directed RNA polymerase III subunit RPC8, RNA polymerase III subunit C8, DNA-directed RNA polymerase III subunit H, RNA polymerase III subunit 22.9 kDa subunit, RPC22.9, POLR3H, KIAA1665, RPC8.

Formulation:

POLR3H protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 10% glycerol and 1mM DTT.

Purity:

Greater than 90.0% 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 MGSMFVLVEM VDTVRIPPWQ FERKLNSIA EELNKKLANK VVYNVGLCIC
LFDITKLEDA YVFPGDGASHTKVHFRVVF HPFLDEILIG KIKGCSPEGV HVSLGFFDDI LIPESLQQP
AKFDEAEQVW VWEYETEGA HDLYMDTGEE IRFRVDES FVDTSP TGPSS ADATTSSEEL PKKEAPYTLV
GSISEPGLGL LSWWTSN.