

# Human EXOSC3 Recombinant Protein



RPPB3474

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## Product Information    Protein Information

**Product SKU:**

RPPB3474

**Accession:**

Q9NQT5

**Host:**

Escherichia Coli.

**Protein description:**

EXOSC3 Human Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 298 amino acids (1-275 a.a) and having a molecular mass of 32.0kDa. EXOSC3 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

bA3J10.7, CGI-102, hRrp-40, p10, PCH1B, RP11-3J10.8, RRP40, Rrp40p, Exosome complex component RRP40, Exosome component 3, Ribosomal RNA-processing protein 40, EXOSC3.

**Formulation:**

EXOSC3 protein solution (0.5mg/ml) containing 20mM Tris-HCl buffer (pH 7.5), 0.15M NaCl, 30% glycerol and 1mM DTT.

**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:**

MGSSHHHHHH SGLVPRGSH MGSMAEPASV AAESLAGSRA RAARTVLGQV VLPGEELLLP EQEDAEGPGG  
AVERPLSLNA RACSRVRVVC GPGLRRCGDR LLVTKCGRRLR HKEPGSGSGG GVVWVDSQQK RYVPVKGDHV  
IGIVTAKSGD IFKVDVGGSE PASLSYLSFE GATKRNRPNV QVGDLIYGQF VVANKDMEPE MVCIDSCGRA  
NGMGVIGQDG LLFKVTLGLI RLLAPDCEI IQEVGKLYPL EIVFGMNGRI WVKAKTIQQT LILANILEAC  
EHMTSDQRKQ IFSRLAES.