

# Human EXOSC8 Recombinant Protein



RPPB3478

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## Product Information    Protein Information

**Product SKU:**

RPPB3478

**Accession:**

Q96B26

**Host:**

Escherichia Coli.

**Protein description:**

EXOSC8 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 299 amino acids (1-276) and having a molecular mass of 32.4 kDa. EXOSC8 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

**Appearance:**

Sterile Filtered colorless solution.

**Synonyms:**

Exosome Component 8, EXOSC8, OIP2, RRP43, CBP-Interacting Protein 3, Opa Interacting Protein 2, Opa-Interacting Protein 2, Ribosomal RNA-Processing Protein 43, OIP-2, p9, CIP3, EAP2, Rrp43p, bA421P11.3, Exosome Complex Component RRP43, Exosome Complex Exonuclease RRP43.

**Formulation:**

The EXOSC8 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 50% glycerol, 0.2M NaCl and 1mM DTT.

**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 SGLVPRGSH MGSMAAGFKT VEPLEYRRF LKENCPRDGR ELGEFRTTIV NIGSISTADG  
SALVKLGNTT VICGVKAEFA APSTDAPDKG YVVPNDLPP LCSSRFRRSGP PGEEAQVASQ FIADVIENSQ  
IIQKEDLCIS PGKLVWVLYC DLICLDYDGN ILDACTFALL AALKNVQLPE VTINEETALA EVNLKKKSYL  
NIRTHPVATS FAVFDDTLI VDPTGEEHL ATGTLTIVMD EEGKLCCLHK PGGSGLTGAK LQDCMSRAVT  
RHKEVKKLMD EVIKSMKPK.