

Mouse CNOT7 Recombinant Protein



RPPB3220

Product Information Protein Information

Product SKU:

RPPB3220

Accession:

Q3TLK9

Host:

Escherichia Coli.

Protein description:

CNOT7 Mouse Recombinant produced in E.Coli is a single, non-glycosylated polypeptide chain containing 271 amino acids (1-248 a.a) and having a molecular mass of 31.1kDa.CNOT7 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

CCR4-NOT transcription complex subunit 7, Cnot7, Caf1, Pop2, AU022737.

Formulation:

CNOT7 protein solution (1mg/ml) containing 20mM Tris-HCl buffer (pH8.0), 20% glycerol and 1mM DTT.

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 MGSMPAATVD HSQRICEVWA CNLDEEMKKI RQVIRKYNVY AMDTEFPGVV
ARPIGEFRSN ADYQYQLLRC NVDLLKIIQL GLTFMNEQGE YPPGTSTWQF NKFNLTEDM YAQDSIELLT
TSGIQFKKHE EEGIETQYFA ELLMTSGVVL CEGVKWLSFH SGYDFGYLIK ILTNSNLPEE ELDFFEILRL
FFPVIYDVKY LMKSCNKLKM FFEDHIDDAK YCGHLYGLGS GSSYVQNGTG NAYEEEASKQ S.