

Human CNOT8 Recombinant Protein



RPPB3219

Product Information Protein Information

Product SKU:

RPPB3219

Accession:

Q9UFF9

Host:

Escherichia Coli.

Protein description:

CNOT8 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 315 amino acids (1-292) and having a molecular mass of 35.9 kDa. CNOT8 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 8, CAF1, CALIF, hCAF1, POP2, CAF1-like protein, CAF2, CCR4-associated factor 8, Caf1b, CNOT8.

Formulation:

The CNOT8 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M 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 MGSMPAALVE NSQVICEVWA SNLEEMRKI REIVLSYSYI AMDTEFPGVV
VRPIGEFRSS IDYQYQLLRC NVDLLKIIQL GLTFTNEKGE YPSGINTWQF NFKFNLTEDM YSQDSIDLLA
NSGLQFQKHE EEGIDTLHFA ELLMTSGVVL CDNVKWLFSFH SGYDFGYMVK LLTDSRLPEE EHEFFHILNL
FFPSIYDVKY LMKSCKNLKG GLQEVADQLD LQRIGRQHQA GSDSLLTGMA FFRMKELFFE DSIDDAKYCG
RLYGLGTGVA QKQNEVDVDSA QEKMSILAI NNMQQ.