

32-3435: CCDC101 Recombinant Protein

Alternative Name : coiled-coil domain containing protein 101, SAGA-associated factor 29 homolog, SGF29, STAF36, FLJ32446.

Description

Source : E.coli. CCDC101 Human Recombinant produced in E. coli is a single polypeptide chain containing 313 amino acids (1-293) and having a molecular mass of 35.4kDa. CCDC101 is fused to a 20 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques. CCDC101 is known as a subunit of the SAGA (Spt-Ada-Gcn5 acetyltransferase) histone acetyltransferase complex in *Saccharomyces cerevisiae*. CCDC101 is conserved from yeast to humans.

Product Info

Amount : 10 µg

Purification : Greater than 90% as determined by SDS-PAGE.

Content : The CCDC101 solution (0.5mg/1ml) contains 20mM Tris-HCl buffer (pH 8.0), 100mM NaCl, 1mM DTT and 10% glycerol.

Storage condition : 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 : MGSSHHHHHH SSGLVPRGSH MALVSADSRI AELLTELHQL IKQTQEERSR SEHNLVNIQK THERMQTENK ISPPYRTKLR GLYTTAKADA EAECNLRKA LDKIAEIKSL LEERRIAAKI AGLYNDSEPP RKTMRRGVLM TLLQQSAMTL PLWIGKPGDK PPPLCGAIPA SGDYVARPGD KVAARVKA VD GDEQWILAEV VSYSHATNKY EVDDIDEEGK ERHTLSRRRV IPLPQWKANP ETDPEALFQK EQLVLALYPQ TTCFYRALIH APPQRPQDDY SVLFEDTSYA DGYSPLNVA QRYVVACEP KKK

