

Human SYF2 Recombinant Protein



RPPB4885

Product Information Protein Information

Product SKU:

RPPB4885

Accession:

O95926

Host:

Escherichia Coli.

Protein description:

SYF2 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 173 amino acids (94-243) and having a molecular mass of 20.5kDa. SYF2 is fused to a 23 amino acid His-tag at N-terminus & purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless solution.

Synonyms:

Pre-mRNA-splicing factor SYF2, CCNDBP1-interactor, p29, SYF2, CBPIN, GCIPIP, NTC31, fSAP29.

Formulation:

The SYF2 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 50% glycerol, 0.2M NaCl, 5mM DTT and 2mM EDTA.

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 MGSDYEKVKL LEISAEDAER WERKKRKNP DLGFSYAAA QLRQYHRLTK
QIKPDMETYE RLREKHGEEF FPTSNSLLHG THVPSTEEID RMVIDLEKQI EKRDYKSRRR PYNDADIDY
INERNAKFNK KAERFYGKYT AEIKQNLERG TAV.