9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

SYF2 Human

SYF2 RNA splicing factor Human Recombinant
RCP2301

Product Overview

Name	SYF2 Human
Description	
SYF2 RNA splicing factor Human Recombinant	
Accession (Primary)	O95926
Synonyms	
Pre-mRNA-splicing factor SYF2, CCNDBP1-interactor, p29, SYF2, CBPIN, GCIPIP, NTC31, fSAP29.	
Introduction	
Pre-mRNA-splicing factor SYF2 (SYF2) may be involved in pre-mRNA splicing. The SYF2 protein interacts with cyclin D-type binding-protein 1, which is believed to be a cell cycle regulator at the G1/S transition. SYF2 is amply expressed in the heart, skeletal muscle and kidney and is expressed at lower levels in other tissues.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
The SYF2 solution (0.25mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 50% glycerol, 0.2M NaCl, 5mM DTT and 2mM EDTA.	
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.	
Purity	
Greater than 90.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS DYEKVKL LEISAEDAER WERKKKRKNP DLGFSDYAAA QLRQYHRLTK QIKPDMETYE RLREKHGEEF FPTSNSLLHG THVPSTEEID RMVIDLEKQI EKRDKYSRRR PYNDDADIDY INERNAKFNK KAERFYGKYT AEIKQNLERG TAV.	
Precautions	
SYF2 Human is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (O95926)