Recombinant Full Length Saccharomyces Cerevisiae Nucleoporin Ndc1(Ndc1) Protein, His-Tagged

Cat. No. RFL25862SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Saccharomyces cerevisiae Nucleoporin NDC1(NDC1) Protein (P32500) (1-655aa), fused to N-terminal His tag, was expressed in E. coli.
Species	S.cerevisiae
Source	E.coli
ProteinLength	Full Length (1-655)
Form	Lyophilized powder
AA Sequence	MIQTPRELLNPRYTYHTIFSDVCKTRFNHLVTRLFFICSIIQTVVISLLALPHSPLWELA LAFIPNILALNLVSLLIIVTRKNYMHVKNFGFANSLTFILGQLLSVKFLVYQGVYSMGSI LLSFVLGVVFGRGGSGWKPYYKLFIWLVVPTIYNLQHHVTDADKLSFNCENFFQAPQ DYV LERVKRIMEKSVILSVISMFVLPIFTTVFFSRQKSGLFDSFTNGVLAVTNLLIISCII FI TFEFINIAFDAHMSIGCLHKGKLISNLSSTPMETLLSGLSADKPFTRLTAYQELAYR ATS LDPSLRAPIYHSKFRSSSGNTWSLILNECLKTIQINNEKVVQYLRSVQDLGGSAT ARHKK KVENLDYMYENGKLTSANERLFGNRPSMMAPLRDNGLLDESPNRLRVRTD DSVLLNRGNK KRHRSSYYDNDLDETTQTFNGSIFTHETTFMTAMRLMLKKLKNSIM SFIFPSYAERQSSD ESDNYRLLPNGSNKAQISIIDIWSISKKRQAEKLVPLPICHANSV VALTGLLIRSKTEDP KGGIIASVGDILKTLERSICALGEFADWDPESMAYTAFQTQRT AQDRVQQDSEDEDSMKD TTDMISVLYQLSTSAFMEIVLEYNVALNDVYLDADVAKL ANWFLEVYASGNPNAT

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Purity	Greater than 90% as determined by SDS-PAGE.
Applications	SDS-PAGE
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL.We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	NDC1
Synonyms	NDC1; YML031W; Nucleoporin NDC1; Nuclear division cycle protein 1; Nuclear pore protein NDC1
UniProt ID	P32500

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