

Recombinant Full Length Saccharomyces Cerevisiae Topoisomerase I Damage Affected Protein 7(Tda7) Protein, His-Tagged

Cat. No. RFL30101SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Saccharomyces cerevisiae Topoisomerase I damage affected protein 7(TDA7) Protein (E7NM81) (1-636aa), fused to N-terminal His tag, was expressed in E. coli.
Species	S.cerevisiae
Source	E.coli
ProteinLength	Full Length (1-636)
Form	Lyophilized powder
AA Sequence	MNSNSTIGRTTLGESDTISLSFSEPSSSLNSRSTDVVFASTSTLVPQQGSLTSLPPVS ST ATPTYYSTSLTYDETLHTSIDVSSTSTLVSSTDSSSSSEQDTYSSQYDPATSSYSII TPS MSIFSSTSPMSSSSSITSEWSSLTSTTPTLSXSATSLSSSWSSLSSPSSLLVSSS LSLSL SSSYSDTKLFSFDSRSSIFSPSTPTVISPSYTYLSSISATSFQISTTSELSXSWF STISS PSTTSNKDTTFPSSSRNTSTSFYSSSLSSTNDFSTISKSSKLSPSASSSTVSIS TISVPT SSSVSSSSSKVPSNRPSSSSSSDDTTSAYSSTYTFQSLQSTTSSSIPPXTQT PSTSTIST SPIPTSSQVFNTXAISSEDSKTIYYFYTQTYDITDSSTTFVTGLPTTIAVA KSEVTSFS APSSTITADMSFYQHWLDGSLDNNKNQGTSKTNLTGTIVGSVVGSGGI LICVLVWFMLV RKRKAKRHKENDSFCHEIGRRTGFPTTAQAKEASLQAQDSGSQ QRNTETASANNPFSNE FNFKARGNPPPVPVPPRNVTA XNGSFQNMRSNFMQDENR

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	FSYGSSFTYSSLGSSTQGGFST LSSNSIRLGXGLDNDISHDERNTVQNNSQGFLREI I
Purity	Greater than 90% as determined by 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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
GENE INFORMATION	
Gene Name	TDA7
Synonyms	TDA7; FOSTERSO_3962; Topoisomerase I damage affected protein 7
UniProt ID	E7NM81