

Recombinant Full Length *Saccharomyces Cerevisiae* Transmembrane E3 Ubiquitin-Protein Ligase 1(Tul1) Protein, His-Tagged

Cat. No. RFL25072SF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length <i>Saccharomyces cerevisiae</i> Transmembrane E3 ubiquitin-protein ligase 1(TUL1) Protein (P36096) (1-758aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
Species	<i>S.cerevisiae</i>
Source	<i>E.coli</i>
ProteinLength	Full Length (1-758)
Form	Lyophilized powder
AA Sequence	MEIDGNTLVFIIVILFLFFSSPGGDGVSSQYEFNQLQRLKQQFRTEHNTFVNMTYTDS FR NITGLKLSYQDMLNNPLQNATYPLPGKDYDRWFPNQNYMVLPNADVIEAINTVW NTSDD ASNLFPNITSTLLGKIDLVSNKYEKIRMPVPRFYEPATDFSEDIPPEGET YWSEWPSY GELHNVSFQHGEIAIQISHMSNLQDNNNYLRRNFINKKNDRWKLLNLQ IDFSDKAEKEKH SIYSKAVYDIQRGRILSISQSSKFHSLFALPHYMSFQNDYNEKIFND VKELVDEFWNFTD YTDVMTMKDVQDAYNNANFKCEYLIFLQLEPWNQYTRDQIKLI DDELNWPLGRPANLSSL PPINVVSGLLYSPDCGVRGLHNVKGTRYELKIMSIRKHL LFGIALFAAQIYLLLTQMHH TNPSPMVNKISFYCFSMINLVDGSLATLYFVAASVPEL YLPLVISAFSCFILASIFEIR YLISIASQVNEQNVGIINLLRGNTGTYDENRPRPAFIPD EGSIGGSLYGRFFFMLIIFT FLILSSTSWPRQLRMVFEYILIFILNSYWIPQIFRNAVKGI

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PSRRERARSSIGGNRSQNK MPLLWSFVIGTTIIRSLPVVYVFTYSSNVFRHHKDVHF
VVFLSLWLLFQISILYSQDVLG SRWFLPKHTIPDGYSYFKPLSNEYISEHGGGTAETH
VDCAICMSDVPIYIEEIPETHKVD QHSYMTVPCNHVFHTSCLENWMNYKLQCPVCR
SPLPPL

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°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name TUL1

Synonyms TUL1; YKL034W; YKL247; Transmembrane E3 ubiquitin-protein ligase 1; RING-type E3 ubiquitin transferase TUL1

UniProt ID [P36096](#)

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