

# Recombinant Full Length *Saccharomyces Cerevisiae* Protein Translocation Protein Sec63(Sec63) Protein, His-Tagged

Cat. No. RFL32056SF Lot. No. (See product label)

## SPECIFICATION

**Product Overview** Recombinant Full Length *Saccharomyces cerevisiae* Protein translocation protein SEC63(SEC63) Protein (P14906) (1-663aa), fused to N-terminal His tag, was expressed in *E. coli*.

**Species** *S.cerevisiae*

**Source** *E.coli*

**ProteinLength** Full Length (1-663)

**Form** Lyophilized powder

**AA Sequence**

```
MPTNYEYDEASETWPSFILTGLLMVVGPM TLLQIYQIFFGANAEDGNSGKSKEFNEE
VFK NLNEEYTSDEIKQFRRKFDKNSNKKSKIWSRRNIIIIVWILVAILLQRINSNDAIK
DAA TKLFDPYEILGISTSASDRDIKSAYRKL SVKFHPDKLAKGLTPDEKSVMEETYVQ
ITKAY ESLTDELVRQNYLKYGHPDGPQSTSHGIALPRFLVDGSASPLLVCYVALLG
LILPYFVS RWWARTQSYTKKGIHNV TASN FVSNLVNYKPSEIVTTDLILHWLSFAHEF
KQFFPDLQPT DFEKLLQDHINRRDSGKL NNAKFRIVAKCHSLLHGLLDIACGFRNLDI
ALGAINTFKCIV QAVPLTPNCQILQLPNVDKEHFITKTGDIHTLGKLF TLEDAKIGEVLG
IKDQAKLNETLR VASHIPNLKIIKADFLVPGENQVTPSSTPYISLKV LRS AKQPLIPTS
LIPEENLTEPQD FESQRDPFAMMSKQPLVPYSFAPFFPTKRRGSWCCLVSSQKDG
KILQTPIIIIEKLSYKNL NDDKDFDKRIKMDLT KHEKFDINDWEIGTIKIPLGQPAPETV
GDFFFRVIVKSTDYFTT DLDITMNMKVRD SPAVEQVEVYSEEDDEYSTDDDETESD
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	DESDASDYTDIDTDTEAEDDE SPE
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Applications</b>	SDS-PAGE
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Reconstitution</b>	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.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	SEC63
<b>Synonyms</b>	SEC63; NPL1; PTL1; YOR254C; Protein translocation protein SEC63; Protein NPL1; Sec62/63 complex 73 kDa subunit
<b>UniProt ID</b>	<a href="https://www.uniprot.org/entry/P14906">P14906</a>

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