

# Recombinant Full Length Schizosaccharomyces Pombe Translocation Protein Sec63(Sec63) Protein, His-Tagged

Cat. No. RFL18587SF Lot. No. (See product label)

## SPECIFICATION

**Product Overview** Recombinant Full Length Schizosaccharomyces pombe Translocation protein sec63(sec63) Protein (Q9HGN7) (1-611aa), fused to N-terminal His tag, was expressed in E. coli.

**Species** Schizosaccharomyces pombe

**Source** E.coli

**ProteinLength** Full Length (1-611)

**Form** Lyophilized powder

**AA Sequence**

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MSSEYKYDEQGIFFPVFLLVGTSCCVLPLTYSTILGPSASKEKKNVRDPFQKYRPKDL
KV QRKSIFRLRYIFLILGWLAIGFLSYKIANSRLKLNWDPEILGIAKGTSDVDDVRRHY
KR LSIKFHPDKVRNMVNTTREETVEKHIEITNAYRALTDKKTRENYALYGTPDVPQHI
SVGI ALPKWISESENSIYILGFYGLVFGIVLPYAVGKWWYGSRTYTRDHVHVDVDE
WFPKMET SLTLDLLESLFASSKELTSVPNEKNPKEYILKLLFDHLNRKKTNNFNTHQ
ILSQSDVVL NALLSVATAFGFANPVDNVLKLWQHIVQAIPLDAPFLLQLPHLLMEDV
KNLSIRNISSI PQFLSLSEEQTKDYLPNYSKNQLKEMREIANGIPRISVVAAKVLVDDD
EYITVGAIANLI LDLKCSYGTEVVPEVSTDGTETATKKDEEDAKEYHQSKDVVLGDV
ETLPYAWAPYFTQHH KTAWWIYVVDPRQNRVIVPPFSITDIPKTLRTRIPFQVPPVA
GTFSFQLHIMSNSYVGE DVISNLTMIVKDTSVLQEQLQEEAVSDLEDNSDIDESANA
GKDFSDDENIGSDEEDESEY DPMDDTSDGE
```

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<b>Purity</b>	Greater than 90% as determined by 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 multiple 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.

## GENE INFORMATION

<b>Gene Name</b>	sec63
<b>Synonyms</b>	sec63; SPBC36B7.03; Translocation protein sec63
<b>UniProt ID</b>	<a href="#">Q9HGN7</a>

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