

# Recombinant Full Length Human Translocation Protein Sec63 Homolog(Sec63) Protein, His-Tagged

Cat. No. RFL7566HF Lot. No. (See product label)

## SPECIFICATION

### Product Overview

Recombinant Full Length Human Translocation protein SEC63 homolog(SEC63) Protein (Q9UGP8) (2-760aa), fused to N-terminal His tag, was expressed in E. coli.

### Species

Human

### Source

E.coli

### ProteinLength

Full Length of Mature Protein (2-760)

### Form

Lyophilized powder

### AA Sequence

AGQQFQYDDSGNTFFYFLTSFVGLIVIPATYYLWPRDQNAEQIRLKNIRKVYGRCMW  
 YRL RLLKPQPNIPTVKKIVLLAGWALFLFLAYKV/SKTDREYQEYNPYEVLNLDPGAT  
 VAEIK KQYRLLSLKYHPDKGGDEVFMRIAKAYAALTDEESRKNWEEFGNPDGPQ  
 ATSGIALPA WIVDQKNSILVLLVYGLAFMILPVVVGSWWYRSIRYSGDQILIRTTQI  
 YTYFVYKTRNM DMKRLIMVLGASEFDPQYNKDATSRPTDNILIPQLIREIGSINLKK  
 NEPPLTCPYSLKA RVLLLSHLARMKIPETLEEDQQFMLKKCPALLQEMVNVICQLIVM  
 ARNREEREFRAPTLA SLENCMKLSQMAVQGLQQFKSPLLQLPHIEEDNLRVSNHK  
 KYKIKTIQDLVSLKESDRH TLLHFLEDEKYEEMAVLGSFPYVTMDIKSQVLDDSDSN  
 NITVGS�VTLVKLTRQTMAE VFEKEQSICAAEEQPAEDGQGETNKNRTKGGWQQ  
 KSKGPKKTAKSKKKKPLKKKPTPVLL PQSKQQKQKQANGVVGNEAAVKEDEEEVS  
 DKGSDSEEEETNRDSQSEKDDGSDRDSREQ DEKQNKDDEAEWQELQQSIQRKE  
 RALLETKSKITHPVYSLYFPEEKQEWWWLYIADRKEQ TLISMPYHVCTLKDTEEVEL

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KFPAPGKPGNYQYTVFLRSDSYMGLDQIKPLKLEVHEAKP VPENHPQWDTAIEGDE  
DQEDSEGFEDSFEEEEEEEEEDDD

**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** SEC63

**Synonyms** SEC63; SEC63L; Translocation protein SEC63 homolog

**UniProt ID** [Q9UGP8](#)

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