

Recombinant Human SEC61B, His-tagged

Cat. No. SEC61B-2567H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SEC61B protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-96aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	SEC61B Sec61 beta subunit [Homo sapiens]
Official Symbol	SEC61B
Synonyms	SEC61B; Sec61 beta subunit; protein transport protein Sec61 subunit beta; Sec61 complex, beta subunit; protein translocation complex beta; protein transport protein SEC61 beta subunit;

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Gene ID	10952
mRNA Refseq	NM_006808
Protein Refseq	NP_006799
MIM	609214
UniProt ID	P60468
Chromosome Location	9q22.32-q31.3
Pathway	Adaptive Immune System, organism-specific biosystem; Antigen processing-Cross presentation, organism-specific biosystem; Class I MHC mediated antigen processing and presentation, organism-specific biosystem; ER-Phagosome pathway, organism-specific biosystem; Gene Expression, organism-specific biosystem; Immune System, organism-specific biosystem;
Function	epidermal growth factor binding; protein binding;