

## Recombinant Human SEC22B, His-tagged

Cat. No. SEC22B-2562H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human SEC22B protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	2-215aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	SEC22B SEC22 vesicle trafficking protein homolog B ( <i>S. cerevisiae</i> ) (gene/pseudogene) [ <i>Homo sapiens</i> ]
<b>Official Symbol</b>	SEC22B
<b>Synonyms</b>	SEC22B; SEC22 vesicle trafficking protein homolog B ( <i>S. cerevisiae</i> ) (gene/pseudogene); SEC22 vesicle trafficking protein homolog B ( <i>S. cerevisiae</i> ) , SEC22 vesicle trafficking protein like 1 ( <i>S. cerevisiae</i> ) , SEC22, vesicle trafficking

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protein (*S. cerevisiae*) like 1 , SEC22L1; vesicle-trafficking protein SEC22b; ERS 24; sec22b; ER-Golgi SNARE of 24 kDa; SEC22 vesicle trafficking protein-like 1; SEC22 vesicle-trafficking protein homolog B; ERS-24; SEC22L1;

**Gene ID** [9554](#)

**mRNA Refseq** [NM\\_004892](#)

**Protein Refseq** [NP\\_004883](#)

**MIM** [604029](#)

**UniProt ID** [O75396](#)

**Chromosome Location** 1q21.1

**Pathway** Legionellosis, organism-specific biosystem; Legionellosis, conserved biosystem; Phagosome, organism-specific biosystem; Phagosome, conserved biosystem; SNARE interactions in vesicular transport, organism-specific biosystem; SNARE interactions in vesicular transport, conserved biosystem;

**Function** protein binding;

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