

Recombinant Human SEC22B, His-tagged

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

SPECIFICATION

Product Overview	Recombinant Human SEC22B protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	2-215aa
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	SEC22B SEC22 vesicle trafficking protein homolog B (<i>S. cerevisiae</i>) (gene/pseudogene) [<i>Homo sapiens</i>]
Official Symbol	SEC22B
Synonyms	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;