

Recombinant Human SEC24A, His-tagged

Cat. No. SEC24A-2565H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SEC24A protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	264-613aa
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	SEC24A SEC24 family, member A (S. cerevisiae) [Homo sapiens]
Official Symbol	SEC24A
Synonyms	SEC24A; SEC24 family, member A (S. cerevisiae); SEC24 (S. cerevisiae) related gene family, member A; protein transport protein Sec24A; SEC24-related protein A; SEC24 related gene family, member A;

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Gene ID	10802
mRNA Refseq	NM_001252231
Protein Refseq	NP_001239160
MIM	607183
UniProt ID	O95486
Chromosome Location	5q31.1
Pathway	Adaptive Immune System, organism-specific biosystem; Antigen Presentation: Folding, assembly and peptide loading of class I MHC, organism-specific biosystem; Asparagine N-linked glycosylation, organism-specific biosystem; COPII (Coat Protein 2) Mediated Vesicle Transport, organism-specific biosystem; COPII complex, organism-specific biosystem; Class I MHC mediated antigen processing and presentation, organism-specific biosystem;
Function	molecular_function; zinc ion binding;