

Recombinant Human SEC23A, His-tagged

Cat. No. SEC23A-2563H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SEC23A protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-350aa
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	SEC23A Sec23 homolog A (S. cerevisiae) [Homo sapiens]
Official Symbol	SEC23A
Synonyms	SEC23A; Sec23 homolog A (S. cerevisiae); Sec23 (S. cerevisiae) homolog A; protein transport protein Sec23A; SEC23-related protein A; CLSD; MGC26267;
Gene ID	10484

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mRNA Refseq	NM_006364
Protein Refseq	NP_006355
MIM	610511
UniProt ID	Q15436
Chromosome Location	14q21.1
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	protein binding; zinc ion binding;

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