

Recombinant Human SEC13, His-tagged

Cat. No. SEC13-2560H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human SEC13 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-325aa
Source	E.coli
Species	Human
Tag	His
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	SEC13 SEC13 homolog (<i>S. cerevisiae</i>) [<i>Homo sapiens</i>]
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Official Symbol	SEC13
Synonyms	SEC13; SEC13 homolog (S. cerevisiae); D3S1231E, SEC13 (S. cerevisiae) like 1 , SEC13 like 1 (S. cerevisiae) , SEC13L1; protein SEC13 homolog; npp 20; SEC13R; SEC13-like 1 isoform; SEC13-like protein 1; SEC13-related protein; npp-20; SEC13L1; D3S1231E;
Gene ID	6396
mRNA Refseq	NM_001136232
Protein Refseq	NP_001129704
MIM	600152
UniProt ID	P55735
Chromosome Location	3p25-p24
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; Cell Cycle, organism-specific biosystem; Cell Cycle, Mitotic, organism-specific biosystem;
Function	protein binding;