

Product datasheet for TP301512L

OriGene Technologies, Inc.

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SEC22L2 (SEC22A) (NM_012430) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human SEC22 vesicle trafficking protein homolog A (S. cerevisiae)

(SEC22A), 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >Peptide sequence encoded by RC201512 or AA Sequence: Blue=ORF Red=Cloning site Green=Tag(s)

MSMILSASVIRVRDGLPLSASTDYEQSTGMQECRKYFKMLSRKLAQLPDRCTLKTGHYNINFISSLGVS YMMLCTENYPNVLAFSFLDELQKEFITTYNMMKTNTAVRPYCFIEFDNFIQRTKQRYNNPRSLSTKINL SDMQTEIKLRPPYQISMCELGSANGVTSAFSVDCKGAGKISSAHQRLEPATLSGIVGFILSLLCGALNL IRGFHAIESLLQSDGDDFNYIIAFFLGTAACLYQCYLLVYYTGWRNVKSFLTFGLICLCNMYLYELRNL

WQLFFHVTVGAFVTLQIWLRQAQGKAPDYDV TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Recombinant protein using RC201512 also available, TP301512

Tag: C-Myc/DDK
Predicted MW: 34.8 kDa

Concentration: >0.05 μg/μL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 036562





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Locus ID: 26984

 UniProt ID:
 Q96IW7

 RefSeq Size:
 3429

 Cytogenetics:
 3q21.1

 RefSeq ORF:
 921

Synonyms: SEC22L2

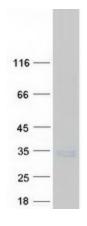
Summary: The protein encoded by this gene belongs to the member of the SEC22 family of vesicle

trafficking proteins. This protein has similarity to rat SEC22 and may act in the early stages of

the secretory pathway. [provided by RefSeq, Nov 2008]

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified SEC22A protein (Cat# [TP301512]). The protein was produced from HEK293T cells transfected with SEC22A cDNA clone (Cat# [RC201512]) using MegaTran 2.0 (Cat# [TT210002]).