

Product datasheet for TP315118L

SEC14L3 (NM_174975) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Recombinant protein of human SEC14-like 3 (S. cerevisiae) (SEC14L3), 1 mg **Description:** Species: Human HEK293T **Expression Host: Expression cDNA Clone** >RC215118 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s) MSGRVGDLSPKQAETLAKFRENVQDVLPALPNPDDYFLLRWLRARNFDLQKSEALLRKYMEFRKTMDID н ILDWQPPEVIQKYMPGGLCGYDRDGCPVWYDIIGPLDPKGLLFSVTKQDLLKTKMRDCERILHECDLQTE RLGKKIETIVMIFDCEGLGLKHFWKPLVEVYQEFFGLLEENYPETLKFMLIVKATKLFPVGYNLMKPFLS EDTRRKIIVLGNNWKEGLLKLISPEELPAQFGGTLTDPDGNPKCLTKINYGGEIPKSMYVRDQVKTQYEH SVQINRGSSHQVEYEILFPGCVLRWQFSSDGADIGFGVFLKTKMGERQRAGEMTEVLPSQRYNAHMVPE D GNLTCSEAGVYVLRFDNTYSFVHAKKVSFTVEVLLPDEGMQKYDKELTPV **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** C-Myc/DDK Tag: Predicted MW: 45.9 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 Recombinant protein was captured through anti-DDK affinity column followed by **Preparation:** 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. Store at -80°C. Storage: Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.



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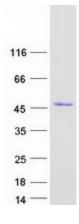
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	SEC14L3 (NM_174975) Human Recombinant Protein – TP315118L
RefSeq:	<u>NP 777635</u>
Locus ID:	266629
UniProt ID:	<u>Q9UDX4</u>
RefSeq Size:	2089
Cytogenetics:	22q12.2
RefSeq ORF:	1200
Synonyms:	TAP2
Summary:	The protein encoded by this gene is highly similar to the protein encoded by the Saccharomyces cerevisiae SEC14 gene. The SEC14 protein is a phophatidylinositol transfer protein that is essential for biogenesis of Golgi-derived transport vesicles, and thus is required for the export of yeast secretory proteins from the Golgi complex. The specific function of this protein has not yet been determined. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jul 2012]

Product images:



Coomassie blue staining of purified SEC14L3 protein (Cat# [TP315118]). The protein was produced from HEK293T cells transfected with SEC14L3 cDNA clone (Cat# [RC215118]) using MegaTran 2.0 (Cat# [TT210002]).

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