

Product datasheet for TP308593L

TCL1B (NM_004918) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins Description: Recombinant protein of human T-cell leukemia/lymphoma 1B (TCL1B), transcript variant 1, 1 mg Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** >RC208593 protein sequence Red=Cloning site Green=Tags(s) or AA Sequence: MASEASVRLGVPPGRLWIQRPGIYEDEEGRTWVTVVVRFNPSRREWARASQGSRYEPSITVHLWQMAVH Т RELLSSGQMPFSQLPAVWQLYPRRKYRAADSSFWEIADHGQIDSMEQLVLTYQPERKD **TRTRPLEQKLISEEDLAANDILDYKDDDDKV** Tag: C-Myc/DDK Predicted MW: 14.7 kDa **Concentration:** >0.05 µg/µL as determined by microplate BCA method > 80% as determined by SDS-PAGE and Coomassie blue staining **Purity: 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: Stable for 12 months from the date of receipt of the product under proper storage and Stability: handling conditions. Avoid repeated freeze-thaw cycles. **RefSeq:** NP 004909 9623 Locus ID: **UniProt ID:** 095988



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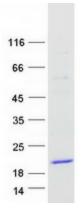
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	TCL1B (NM_004918) Human Recombinant Protein – TP308593L
RefSeq Size:	1172
Cytogenetics:	14q32.13
RefSeq ORF:	384
Synonyms:	SYN-1; TML1
Summary:	Enhances the phosphorylation and activation of AKT1 and AKT2.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified TCL1B protein (Cat# [TP308593]). The protein was produced from HEK293T cells transfected with TCL1B cDNA clone (Cat# [RC208593]) using MegaTran 2.0 (Cat# [TT210002]).

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