Recombinant Human TCL1B Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. TCL1B-5661H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	TCL1B MS Standard C13 and N15-labeled recombinant protein (NP_004909) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	TCL1B (TCL1 Family AKT Coactivator B) is a Protein Coding gene. Diseases associated with TCL1B include T-Cell Lymphoblastic Leukemia/Lymphoma and Leukemia. Among its related pathways are PI3K-Akt signaling pathway. An important paralog of this gene is MTCP1.
Molecular Mass	14.9 kDa
AA Sequence	MASEASVRLGVPPGRLWIQRPGIYEDEEGRTWVTVVVRFNPSRREWARASQGSRY EPSITVHLWQMAVHTRELLSSGQMPFSQLPAVWQLYPRRKYRAADSSFWEIADHG QIDSMEQLVLTYQPERKDTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

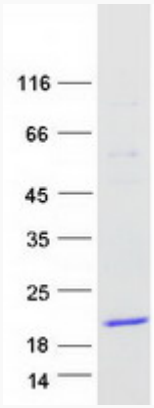
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Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	TCL1B T-cell leukemia/lymphoma 1B [Homo sapiens (human)]
Official Symbol	TCL1B
Synonyms	TCL1B; T-cell leukemia/lymphoma 1B; T-cell leukemia/lymphoma protein 1B; TML1; oncogene TCL-1B; TCL1/ MTCP1-like 1; T-cell lymphoma/leukemia 1B; syncytiotrophoblast-specific protein; SYN-1;
Gene ID	9623
mRNA Refseq	NM_004918
Protein Refseq	NP_004909
MIM	603769
UniProt ID	O95988

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SDS-PAGE	

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