

Recombinant Human CPT1B Protein (Thr602-Ser772), N-His tagged

Cat. No. CPT1B-1799H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human CPT1B (Thr602-Ser772) fused with N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Thr602-Ser772
Form	Lyophilized powder/frozen liquid
Molecular Mass	21.27 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name CPT1B carnitine palmitoyltransferase 1B (muscle) [Homo sapiens (human)]

Official Symbol CPT1B

Synonyms

CPT1B; carnitine palmitoyltransferase 1B (muscle); carnitine O-palmitoyltransferase 1, muscle isoform; CPT1 M; M CPT1; carnitine palmitoyltransferase I-like protein; carnitine O-palmitoyltransferase I, mitochondrial muscle isoform; CPTI; CPT1M; MCPT1; CPT1-M; CPTI-M; M-CPT1; MCCPT1; FLJ55729; FLJ58750; KIAA1670;

Gene ID 1375

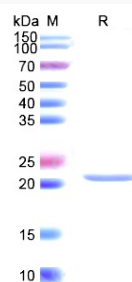
mRNA Refseq NM_001145134

Protein Refseq NP_001138606

MIM 601987

UniProt ID Q92523

SDS-PAGE



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