

Recombinant Mouse Pcca Protein, MYC/DDK-tagged

Cat. No. Pcca-484M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse propionyl-Coenzyme A carboxylase, alpha polypeptide (Pcca), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in kidney adult (RPKM 4.2), liver E18 (RPKM 3.6) and 25 other tissues.
Molecular Mass	80.4 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Pcca propionyl-Coenzyme A carboxylase, alpha polypeptide [Mus musculus (house mouse)]
Official Symbol	Pcca
Synonyms	Pcca; propionyl-Coenzyme A carboxylase, alpha polypeptide; C79630; propionyl-CoA carboxylase alpha chain, mitochondrial; PCCase subunit alpha; propanoyl-CoA:carbon dioxide ligase subunit alpha; propionyl CoA-carboxylase alpha; EC 6.4.1.3
Gene ID	110821
mRNA Refseq	NM_144844
Protein Refseq	NP_659093
UniProt ID	Q91ZA3

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