

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membrane	ex re
P52825	CPT2_MOUSE	Mus musculus	Carnitine O-palmitoyltransferase 2, mitochondrial	23.237339	NaN	NaN	37453647;37507081;36288343	MMPRIILLRDWPRCPSLVLGAPSRPL SAVSGPAEYLQHSIVPTMHYQDSLPL RLPIPKLEDTMKRYLSAQKPLLNDLS QFRKTEVLCKDFENGIGKELHAHLL AQDKQNKHTSYISGPWFDMYLTA DSVVLNFNPFMAFNPPDKSEYNDQ LTRATNLTVSAVRFLKTLRAGLLEPE VFHLNPARSDTDAFKRLIRFVPSLS WYGAYLVNAYPLDMSQYFRLFNSTR IPKPSRDELFTDTKARHLLVLRKGFH YVFDVLDQDGNIVNPSEIQAHLYIL SDSSPVPEPLAYLTSENRDVVAEL RQKLIHGGNEETLRKVDSAVFCLCL DDFPMKDLVHLSHTMLHGDGTNR WFDKSFNLIVAKDGTAAVHFEHAW GDGVAVLRFFNEVFRDSTQTPAIAP QSQPAATDSSVSVQKLSFKLSSALKA GVTAAKEKFDATMKTLTIDAIQFQRG GKEFLKKKLSPDVAQALFQMAFL ROYGQTVATYESCSTAFAFKHRTETI RPASIFTKRCSEAFVREPSKHSVGE QHMMAECSKYHGQLTKEAMGOG FDRHLFALRYLAAARGVTLPELYQDP AYQRINHNILSTLSSPAVSLGGFA PVVPDGFGIAYAVHDDWIGCNVSSY SGRNAREFLHCQKCLEDMFDALE GKAIKT	True	False	2.97	3.402	4.788	1.916	1.046	1.947	2.1