

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q61586	GPAT1_MOUSE	Mus musculus	Glycerol-3-phosphate acyltransferase 1, mitochondrial	16.794757	NaN	S380;S687;S694	37453647	MEESSVTVGTIDVSYLPSSSEYSLGR CKHTSEDWVDCGFKPTFFRSATLK WKESLMSRKRPFVGRCCYCTPQS WERFFNPSIPSLGLRNVIYINETHTR HRGWLARRLSYILFVQERDVHKG FATSVTENVLSSSRVQEAIAEVAEEL NPDGSAQQQSKAIQKVKRKRKILQ EMVATVSPGMIRLTGWVLLKLFNSF FWNIQIHKGQLEMVKAATETNLPLL FLPVHRSHIDYLLLTFILFCHNIKAPY IASGNNLNIPVFSTLIHKLGGFFIRRR LDETPDGRKDILYRALLHGHVVELL RQQQFLEIFLEGTRSRSGKTSCARA GLLSVVVDTLSSNTIPDILVIPVGISY DRIIEGHYNGEQLGKPKKNESSLWSV ARGVIRMLRKNYGYVRVDFAPFSL KEYLEGQSQKPVSAPLSLEQALLPAI LPSRPNDVADEHQDLSSNESRNPAD EAFRRRLIANLAEHILFTASKSCAIM STHIVACLLLYRHRQGIHLSTLVEDF FVMKEEVLARDFDLGFGNSEEDVV MHAIQLLGNCVTITHTSRKDEFFITP STTVPSVFELNFYSNGVLHVFIMEAI IACSIYAVLNKRCSSGSAGGLGNLIS QEQLVRKAASLCYLLSNEGTLISLPCQ TFYQVCHETVGKFIQYGILTVAEQDD QEDVSPGLAEQQWDKKLPELNWRS DEEDEDSDFGEEQRDCYLKVSQSKE HQQFITFLQRLGPLEAYSSAAIFV HNFSGPVPSEYLQKLHRYLITRTER NVAVYAESATYCLVKNVAVKMFKDIG VKETKQKRVSVLELSSTFLPQCNR QKLEYILSFVVL