	UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochndrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracellular region
0	P53534	PYGB_RAT	Rattus norvegicus	Glycogen phosphorylase, brain form	28.175057	NaN	S15;T197;T473;S524	18683930	MAKPLTDSERQKQISVRGIAGLGDV AEVRKSFNRHLHFTLVKDRNVATPR DYFFALAHTVRDHLVGRWIRTQQHY YERDPKRIYYLSLEFYMGRTLQNTM VNLGLQTACDEATYQLGLDLEELEEI EEDAGLGNGGLGRLAACFLDSMATL GLAAYGYGIRYEFGIFNQKIVNGWQV EEADDWLRYGNPWEKARPEYMLPV HFYGRVEHTPNGVLWLDTQVVLAM PYDTPVPGYKNNTVNTMRLWSAKA PNDFKLKDFNVGDYIEAVLDRNLAE NISRVLYPNDNFFEGKELRLKQEYF VVAATLQDIIRRFKSSKFGCRDPVRT CFETFPDKVAIQLNDTHPALSIPELM RILVDVEKVDWDKAWEITKKTCAYT NHTVLPEALERWPVSMFEKLLPRHL EIIYAINQRHLDHVAALFPGDVDRLR RMSVIEEGDCKRINMAHLCVIGSHA VNGVARIHSEIVKQSVFKDFYELEPE KFQNKTNGITPRRWLLLCNPGLAEII VERIGEGFLTDLSQLKKLLSLVDDEA FIRDVAKVKQENKLKFSAQLEKEYK VKINPCSMFDVHVKRIHEYKRQLLN CLHIITLYNRIKKDPTKTFVPRTVMIG GKAAPGYHMAKMIIKLVTSIGDVVN HDPVVGDRLRVIFLENYRVSLAEKVI PAADLSQQISTAGTEASGTGNMKFM LNGALTIGTMDGANVEMAEEAGEE NLFIFGMRVEDVEALDQKGYNAQEF YERLPELRQAVDQISSGFFSPKDPDC FKDVVNMLMYHDRFKVFADYEAYIQ CQAQVDHLYRNPKDWTKKVIRNIAC SGKFSSDRTITEYAREIWGVEPSDLQ IPPP	None	None	None	None	None	None	None	None	None