

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
088935	SYN1_MOUSE	Mus musculus	Synapsin-1	31.726562	T87;S436;S518;T526;S568;T650	S9;S39;S62;S67;T312;S427;S432;S434;S437;S438;S551;S553;S568;S605;S664;S666;S684	35822049;24280219;16452088;34678516;22826440	MNYLRRRLSDSNFMANLPNGYMTD LQRPQPPPPPSAASPGATPGSATAS AERASTAAPVASPAAPSPGSSGGGGF FSSLNNAVKQTAAAAATFSEQVGG GSGGAGRGGAAARVLLVIDEPHTDW AKYFKGKKIHGEIDIKVEQAEFSDLN LVAHANGGFSVDMEVLRNGVKVVR SLKPDFVLRQHAFSMARNGDYRSL VIGLQYAGIPSVNSLHSVYNFCDKP WVFAQMVRLHKKLGTEEFPLIDQTF YPNHKEMLSSTTYPVVVKMGHAHS GMGKVKVDNQHDFQDIASVVALTK TYATAEPFIDAKYDVRVQKIGQNYKA YMRTSVSGNWKTNTPGSAMLEQIAM SDRYKLWVDTCEIFGGLDICAVEAL HGKDRDHIIEVVGSSMPLIGDHQD EDKQLIVELVVNKMTQALPRQPQRD ASPGRGSHSQSSSPGALTLGRQTSQ QPAGPPAQQRPPPGGPPQPGPGPQ ROGPPLQQRPPPGQQHLSGLGPPA GSPLPQRLPSPTAAPQQSASQATPVT QGGRQSRPVAGGPGAPPAARPPAS PSPQRQAGAPQATRQASISGPAPTKA SGAPPGGQQRQGGPPQKPPGPAGPTR QASQAGPGPRTGPPTTQQRPSGPG PAGRPAKPQLAQKPSQDVPPPITAAA GGPPHPQLNKSQSLTNAFNLPEPAP PRPSLSQDEVKAETIRSLRKSFASLF SD