

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
O43426	SYNJ1_HUMAN	Homo sapiens	Synaptojanin-1	18.37092	S43;S987;S992;S1329;S1336;S1383	S820;S830;S1053;S1150;S1178;T1220;S1292;S1318;S1345;T1349;S1551;S1565	30379171;29237092;31492838;35254053;29351928;30059200;32574038	MAFSKGFRIYHKLDPPPFSLIVETRH KEECLMFESGAVAVLSSAEKEAIKGT YSKVLDAYGLLGLVLRNLGDTMLHY LVLVTGCM SVGKIQESEVFRVTSTEF ISLRIDSSDEDRISEVRKVLNSGNFY FAWSASGISLDLSLNAHRSMQEQT DNRFFWNQSLHHLHLKHYGVNCDD WLLRLMCGGVEIRTIYAAHKQAKAC LISRLSCERAGTRFNVRGTNDDGHV ANFVETE QVVYLDSDSVSFIQIRGSV PLFWEQPGLVGSHRVRMSRGFEA NAPAFDRHFRTLKNLYGKQIIVNLLG SKEGEHMLS KAFQSHLKASEHAADI QMVNFYHQMVKGGKAEKLSVVK PQVQKFLDYGFFYFNGSEVQRCQSG TVRTNCLDCLDRTNSVQAFLGLEML AKQLEALGLAEKPQLVTRFQEVFRS MWSVNGDSISKIYAGTGALEGKAKL KDGARSVTRTIQNNFFDSSKQEAID VLLGNTLNSDLADKARALLTTGSL RVSEQTLQSASSKVLKSMCENFYKY SKPKKIRVCVGTWNVNGGKQFRSIA FKNQTLTDWLLDAPKLAGIQEFQDK RSKPTDIFAI GFEE MVELNAGNIVSA STTNQKLWAVELQKTISRDNKYVLL ASEQLVGVCLFV FIRPQHAF FIRDVA VDTVKTGMGGATGNKGAVAIRMLF HTTSLCFVCSHFAAGQS QVKERNED FIEIARKLSFPMGRMLFSHDYVFWC GDFNYRIDLPNEEVKELIRQQNWDS LIAGDQLINQKNAGQVFRGFLEGKV TFAPTYKYDLFSDDYDTSEKCRTPA WTDRLVWRRRKWPFDRSAEDLDLL NASFQDESKILYTWTPGTL LHYGRA ELKTS DHRPVVALIDIDIFEVEAEER QNIYKEVIAVQGPDPGTVLVSIKSSLP ENNFDDALIDELLQQFASFGEVILI RFVEDKMVWTFLEGSSALNVLSLN GKELLNRTITIALKSPDWIKNLEEM SLEKISIALPSSTSSTLLGEDAEVAAD FDMEGDVDDYSAEVEELLPQHLQPS SSSGLGTS PSSSPRTSPCQSPTISEGP VPSLPIRPSRAPSRTPGPPSAQSSPID AQPATPLPQKDPAPLEPKRPPPPRP VAPPTRPAPPQRP PPSGARSPAPTR KEFGGIGAPSPGVARREMEAPKSP GTRKDNIGRSQSPQAGLAGPGPA GYSTARPTIPPRAGVISAPQSHARAS AGRLTPESQSKTSETSKGSTFLPEPL KPQAAFPPQSSLPQAQRLQEPLVPV AAPMPQSGPQPNLETPPQPPRSRS SHSLPSEASSQPQKTNGISDGKRE SPLKIDPFEDLSFNLLAVSKAQLSVQ TSPVPTPDPKRLIQLPSATQSNVLS VSCMPTMPPIPARSQSQENMRSSP NPFITGLTRTNPFSDRTAAPGNPFRA KSESEATSWFSKEEPTVISPFPSLQ PLGHNKSRASSSLDGFKDSFDLQGG STLKISNPKGWVTFEEEEDFGVKKG SKSACDLLGNQPSFSGSNLTLND DWNKGTNVSFCVLP SRRPPPPVPL LPPGTSPPVDPFTTLASKASPTLDFT ER