

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9BSJ8	ESYT1_HUMAN	Homo sapiens	Extended synaptotagmin-1	15.075319	S641;S1011	S324;S820;S941;T948;S949;S963;T1009;S1034	34019948;29351928;33214551;23301498;34725712;35083852;27655845;35132862	MERSPGEGPSPSPMDQPSAPSDPTD QPPAAHAKPDPGSGGQPAGPGAAGE ALAVLTSFGRRLLVLI PVYLAGAVGL SVGFVLFGLALYLGWRRVRDEKERS LRAARQLLDDEEQLTAKTLYMSHRE LPAWVSFPDVEKAEWLNKIVAQVWP FLGQYMEKLLAETVAPAVRGSNPHL QTFTFTRVELGEKPLRIIGVKVHPGQ RKEQILLDLNISYVGDVQIDVEVKKY FCKAGVKGMQLHGVLRVILEPLIGD LPFVGAVSMFFIRRPTLDINWTGMT NLLDIPGLSSLSDTMIMDSIAAFLVL PNRLLVPLVPDLQDVAQLRSPLPRGI IRIHLLAARGLSSKDKYVKGLIEGKS DPYALVRLGTQTFCSRVIDEELNPQ WGETYEVMVHEVPGQEIEVEVFDK DPDKDDFLGRMKLDVGKVLQASVL DDWFPLQGGQGVHLRLEWLSLLS DAEKLEQVLQWNWGVSSRPDPSSA AILVVYLDRAQDLPLKKGKNEPNPM VQLSIQDVTQESKAVYSTNCPVWEE AFRFFLQDPQSQELDVQVKDDSRAL TLGALTLPLARLLTAPELILDQWFQL SSSGPNSRLYMKLVMRILYLDSSAIC FPTVPGCPGAWDSDSENPRGSSV DAPPRPCHTTPDSQFGTEHVLRIHV LEAQDLIAKDRFLGGLVKGKSDPYVK LKLGRSFRSHVVREDLNPRWNEV FEVIVTSVPGQELEVEVFDKDLDDK DFLGRCKVRLTTVLNSGFLDEWLT EDVPSGRLHLRLERLTPRPTAAELEE VLQVNSLIQTQKSAELAAALLSIYME RAEDLPLRKGTKHLSPYATLTVGDSS HKTKTISQTSAPVWDESASFLIRKPH TESLELQVRGEGTGVLGSLSLPLSEL LVADQLCLDRWFTLSSGQGVLLRA QLGILVSQHSGVEAHSHSYSHSSSS LSEPELSGGPPHITSSAPELRQRLT HVDSPLEAPAGPLGQVKTLLWYSE ERKLVSIHVGCRSLRQNGRDPDPY VSLLLLPKNRRGTRKRRTSQKKRTLSP EFNERFEWELPLDEAQRKLDVSVK SNSSFMSRERELLGKVQLDLAETDL SQGVARWYDLMDNKKDKGSS