

UniprotKB ID	Entry name	organism	full name	oglnacscore	oglnac sites	phosphorylation sites	PMIDS	sequence
Q80WC1	UBN2_MOUSE	Mus musculus	Ubinuclein-2	18.304053	T971;S974;T975;S1061;S1141	S13;T229;S236;T238;S297;S402;S405;S408;S570;S1091	36852467;36084651	MAEPRRVAFISLSPVRRREADFAGA EREPPRLEPQPYREPARAEPAPRADA QPPARDKPLPQREVSRAEPPMALQR EPPRPEPPPPPLPLQTPPPRESASRA EPPRPPPKETVRLELVKDPDTEDESCV EFSYPELLLLCGEQRKKLVTEDPFT DEHKERQEVEMLAKKFEMKYGGKA RKHRKDRLQDLIDIGFGYDETDPFID NSEAYDELVPASLTTKYGGFYINTGT LQFRQASDTEEDDFTDNQHKKPKV PKIKEDDIEVKRKRKEEKEKPKR KKVPKQLGVVALNSHKSEKKKKRYK DSLSLAAMIRKFQEKDALKKESTP KVPVTPSSSSLKPPCVTTALGDDIP DLGLNSADPDLPIFVSTNEHELFOE AENALEMLDDDFDRLLDATSDGSP LSESGGENGNTTHTFPSPQVVPKV PTLPEGLPVLEKRIEDLRVAAKLFD EEGRKKFFTQDMNILLDIELQLQE LGPVIRSGVYSHLEAFVPCNKETLVK RLKKLHLNVQDDRLREPLQKLLAV SNVMPEQLFKYQEDCQARSQAKCA KLQADEEREKNGSDDDDDEKPGKR VIGPRKKFHWDRTIRTLNLVEIKL GCYELEPNKSQSAEDYLKSFMETEV KPLWPKGWMQARMLFKESRSVHN HLTSAPAKKKVIPASKPKVKECSPKK DPKAPASVVASGGGPSTSSSTSIVAS ASSSSAPAQETICLDDSLDEDLSFPS ASLDLVSEALAVINNGKGPSVGSR LNVPTTKPRPGLREEKLASIMSKLPL ATPKKLDSTQTAHSSSLIAGHTGPVP KKPQDLAHTGISSGLIAGSSIQNPKV SLEPLPARLLQOGLQRSSQIHASSSS QTHVSSQAQAAASSHALGTSEAQD ASSLTQVTKVHQHSAVQQNYVSPLQ ATISKSQTNPVVKLNNPQLSCSSQL LKTSDKPLMYRLPLSTSPGNGSQG PHPLVSRAPSTTTSSNYLAKAMVS QISTQGFKSPFSMAASPCLAASPKPA TSPKPLSPKPSVSPKPSLSAKPSIST KQISKSNPAPKPAVCPSSSSPNTLVA QSSHSTSNNPVHKQPSGMNISRQSP TLNLLPSNRTSGLPTTKTLQAPSKLT NSSSTGTAGKNSLSGIPMNVPASRG SNLNSSGANRTSLSGGTGSGTQGAT KPLSTPHRPTSASGSSVVTASVQSTA GASLLANASPLTLMTSPLSVTNQTVT PFGMLGGLVPVTMPFQFPLELLGFG TDTAGVTATSGSTSAALHHSALTQNL LKSLOPGAQHAAALPHSPLPAHLQQ AFNDGGQSKGDTKLPRKPQ