

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondri
Q6ZU65	UBN2_HUMAN	Homo sapiens	Ubinuclein-2	17.374834	S948;S985;S988;T1003;S1006;T1007;S1010;S1011;S1115;S1164;S1173	S13;T243;S250;T252;S311;S416;S419;S422;S584;S1123	30379171;31492838;31637018;35132862;33214551;23301498;37340703;35138101;34019948;30620550;35254053;35289036;30059200;29237092;38253038;38665916	MAEPRRVAFISLSPVRRREAEPGPE REPEYPREPPRLPEQPYREPARAEPP APREAPRSDAQPPSREKPLPQREVS RAEPPMSLQREPPRPEPPPPPLPL QPPPPRESASRAEQPPRPPRETVRLE LVLLKDPDESCVEFSYPELLLCGEQR KKLIHTEDPFNDEHQERQEVEMLAK KFEMKYGGKPRKHKRDLRLQDLIDIG FGYDETDPFIDNSEAYDELVPSLTT KYGGFYINTGTLQFRQASDTEEDDIT DNQKHKPPKVPKIKEDDIEMKKRRR KEEGEKEKKPRKKVPKQLGVVALNS HKSEKKKKRYKDSLSLAAMIRKFOK EKDALKKESNPVPTLSTPSLNKPP CAAAALGNDVPDLNLSSGDPDLPIF VSTNEHELFOEAENALEMDDDFD DRLLDAASDGSPLSESGGNGTTTQ PTYTSQVMPKVVPTLPEGLPVLEKR IEDLRVAAKLFDEEGRKKFFTQDMN NILLDIELQLQELGVPVIRSGVYSHLE AFVPCNKETLVKRLKLLHLNVQDDR LREPLQKLLAVSNVMPEQLFKYQE DCQARSQAKCAKLOTDEEREKNGS EEDDDEKPKRVIKPRKKFHWDITI RTLCCNLVEIKGCYELEPNKSQSAE DYLSKFMETEVKPLWPKGWMQAR MLFKESRSVHNHLTSAPAKKVIPA PKPKVKEVMVKTLPVHSFPTMLKEC SPKKDQKTPTSLVASVSGPPTSSSTA AIAAASSSAPAQETICLDDSLDEDL SFHSPSLDLVSEALAVINNGKGGP VGSRISMPTTKPRPGLREEKLASIMS KLPLATPKKLDSTQTHSSSLIAGHT GPVPPKQDLAHTGISSGLIAGSSIQ NPKVSLLEPLARLLQOQLQRSSQIHT SSSSQTHVSSSSQAQIAASSHALGTS EAQDASSLTQVTKVHQHSAVQQNY VSPLQATISKSQTNPVVKSNNPQLS CSSSLIKTSDKPLMYRLPLSTPSPGN GSQGSHPVLSRTVPSTTTSSNYLAKA MVSQISTQGFKSPFSMAASPCLAAS PKPATSPKPLPSPKPSASPKPSLAKP SVSTKLISKSNPTPKPTVSPSSSPNA LVAQGSHTNSPVHKQPSGMNISR QSPPTLNLPSRTSGLPPTKNLQAPS KLTNSSSTGTGKNSLSGIAMNVPA SRGSNLNSSGANRTSLSGGTGSGTQ GATKPLSTPHRPSTASGSSVVTASVQ STAGASLLANASPLTLMTSPLSVTN QNVTPFGMLGGLVPVTPPFQFPLEI FGFGTDTAGVTTTSGSTSAAFHHSL TQNLKGLQPGGAQHAATLSHSPLP AHLQQAFFHDGGQSKGDTKLPKRSQ	None	None	None	None	None