

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q8BMB0	EMSY_MOUSE	Mus musculus	BRCA2-interacting transcriptional repressor EMSY	52.556068	S192;T194;T196;S200;T226;T228;S231;T232;T234;T235;T237;T246;T247;S248;T465;T466;T470;T498;T499;S500;S510;S520;S521;T533;S538;T818;S826;S1039;T1047;T1069;T1176	T171;S173;S177;S202;S782;S785;S1085	27669760;36084651;22645316;22517741;36852467;21606357;19458039;16452088;34887587;35822049;34678516	MPVVWPTLLDLRDECKRILRKLEL EAYAGVISALRAQGDLTKEKKDLLGE LSKVL SISTERHRAEVRRVNDERLT TIAHKMNL SLYLGERPSYSMSGPNS SSEWSIEGRRLVPLMPRLVPQTAF VTANAVANA AVQHNASLPVPAETAS KDGVSCSDEDEKPRKRRRTNSSSSS PVVLKEVPKAVVPVSKTITVPVSGSP KMSNMQSIANSLPPHMSPVKITFT KPSTQTTNTTQKVIVTTSPSSTFVP NILSKSHNYAAVTKLVPTSVIASSTQ KPPVVITASQASLVTSSSNGNSSTS SPISSTVAVTTVVSTPSVVMSTVAQ GVSTSAIKVASTRLPSPKSLVSGPTQI LAQFPKQHQSPKQQLQQVQQQTQ QPVAQPSVSVQQQPQQSALPPGIK PTIQIKQESGVKIITQQVQPSKILPKP VTATLPTSSNSPIMVVSSNGAIMTTK LVTTPTGTQATYTRPTVPSLGRVAT TPGAATYVKTTS GSITVVPKSLATLG GKISSNIVSGTTTKITIPMTSKPNVI VVQKTTGKGTTIQGLPGKNVTTLL NAGGEKTLQTVPAGAKPAIITATRPIT KMIVTQPKGIGSAVQPAAKIIPKIVY GQQGKTQVLIKPKPVTFQATVNSEQT RQLVTETLQQASRVADASNSSAQEG KEEPQGYT DSSSSSTESSQSSQDSQ PVVHVIAARRQDWSEHEIAMETSPTI IYQDVSESQSATSTIKALLELQQTTV KEKLESKPRQPTIDLSQMAVPIQMT QEKRHSPSPSIAVVESELVAEYITTV SHRSQPQQPSQPQRTLLQHVAQSQT ATQTSVVKSIPASSPGAITHIMQQA LSSHTAFTKHSEELGTEEGEVEEMD TLDPQTGLFYRSALTQSSTKQKQL SQPQLEQTQLQVKTLCFCFQTKQKQT IHLQADQLQHKLQMPQLSIRHQKL NPLQQEQAQPKPDAQHTQHTVVAK DRQLPTLMAQPPQTVVQVLAVKTTQ QLPKLQAPNQPKIYVQPQTPQSOM ALPSSEKQPASQVEQPIITGGSSVTKI TFEGRQPPVTKITGGSSVPKLTSPV TSISPIQASEKTAVSDILQMSLMEAQI DTNVEHVVDPKALATNVLTGEA GALPSTHV VAGMTKCRESCSSPSA VGPPLTRKIEAAGVPTTGQFMRIQN VGQKKAESPTEIIIQAIPQYAIPCHS SSNVVVEPSGLLELNFTSQQLDDD ETAMEQDIDSSTEDGTEPSPSQSAV ERS