

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q7Z589-6	EMSY_HUMAN	Homo sapiens	Isoform 6 of BRCA2-interacting transcriptional repressor EMSY	49.761539	NaN	T207;S209;S213;S238;S818;S821;S1136	34725712;35132862;21158410;31637018;29249144;23301498;32574038;36240223;21740066;30059200;20068230;35289036;33214551;29237092;30379171;34019948;35254053;20305658;37340703;27655845;28657654;32522876;27114449;34846842;30620550;31492838;29351928	MPVVWPTLLDLSRDECKRILRKLEL EAYAGVISALRAQGDLTKEKKDLLGE LSKVLSISTERHRAEVRRVNDERLT TIAHKMNLSTYLGPERPSYSMSGPNS SSEWSIEGRRLVPLMPRLVPQTAFT VTANAVANAAIQHNASLPPVPAETGS KEVVCYSYTTSTTPTSTPVPSGSIAT VKSPRPASPASNVVVLPSTVYVKS VSCSDEDEKPRKRRRTNSSSSSPVV LKEVPKAVVPVSKTITVPVSGSPKMS NIMQSIANSLPHMSPVKITFTKPST QTTNNTTQKVIIVTTPSPSTFVFNILS KSHNYAAVTKLVPTSVIASSTQKPPV VITASQSSLVSNSSSGSSSTPSPIN TVAVTAVVSTPSVVMSTVAQGVSTS AIKMASTRLPSPKSLVSAPTQILAQF PKQHQQSPKQQLYQVQQQTQQVA QPSPVSHQQPQQSPLPPGIKPTIQI KQESGVKIITQQVQPSKILPKPVATL PTSSNSPIMVVSSNGAIMTTKLVTTTP TGTQATYTRPTVSPSIGRMAATPGAA TYVKTTSGSIITVVPKSLATLGGKIIS NIVSGTTTKITTIPMTSKPNVIVVQKT TGKGTTIQGLPGKNVVTLLNAGGE KTIQTVPTGAKPAILTATRPITKMIVT QPKGIGSTVQPAAKIIPTKIVYGOQK TQVLIKPKPVTFFQATVVSEQTRQLVT ETLQQASRVAEAGNSSIQEGKEEPO NYTSSSSSTESSQSSQDAVVISGEI SSPPLFSVSHRSQPQPSQPQRTLL QHVAQSQTATQTSVVVKSIPASSPGA ITHIMQQALSSHTAFTKHSEELGTEE GEVEEMDTPQTGLFYRSALTQSQ SAKQKLSQPPLEQTQLQVKTLCF QTKQKQTIHLQADQLQHKLPQMPQ LSIRHQKLTPLQQEQAQPKPDVQHT QHPMVAKDRQLPTLMAQPPQTVVQ VLAVKTTQQLPKLQAPNQPKIYVQP QTPQSQMSLPASSEKQTASQVEQPII TQGSSVTKITFEGRQPPTVTKITGGS SVPKLTSPVTSISPIQASEKTAVSDIL KMSLMEAQIDTNVEHMIVDPPKKAL ATSMLTGEAGSLPSTHMVVAGMAN STPQQKCRESCSSPSTVGSLLTRK IDPPAVPATGQFMRIQNVGQKKAEE SPAIIIIQAIPOYAIPCHSSSNVVVEPS GELLENNFTSQQLDDEETAMEQDID SSTEDGTEPSQSSAERS