

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q7Z589-2	EMSY_HUMAN	Homo sapiens	Isoform 2 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	MPVVWPTLLDLRDECKRILRKLEL EAYAGVISALRAQGDLTKEKKDLLGE LSKVLISISTERHRAEVRRAVNDERLT TIAHNMSGPNSSSEWSIEGRRLVPL MPRLVPQTAFTVTANAVANAIAIQHN ASLPVPAETGSKYEVVCYNTSTSTP TSTPVPSGIATVKSPRPASPNVV VLPSGSTVYVKSVCSDSEDEKPRKR RRTNSSSSSPVVLKEVPKAVVPVSKT ITVPVSGSPKMSNIMQSIANSLPPH MSPVKITFTKPSTQTTNTTTQKVIIVT TSPSSTFVFNILSKSHNYAAVTKLVP TSVIASTTQKPPVVITASQSSLVSNSS SGSSSSTPSPIPNTVAVTAVVSSTPSV VMSTVAQGVSTSAIKMASTRLPSPK SLVSAPTQILAQFPKQHQQSPKQQLY QVQQQTQQQVAQPSVSHQQQPQQ SPLPPGIKPTIQIKQESGVKIITQQVQ PSKILPKPVTATLPTSSNSPIMVVSSN GAIMTTKLVTTPGTQATYTRPTVSP SIGRMAATPGAATYVKTTSGSIITVVP KSLATLGGKIISNIVSGTTTTKITTIPM TSKPNVIVVQKTTGKGTTIQGLPGKN VVTLLNAGGEKTIQTVPTGAKPAIL TATRPITKMIVTQPKGIGSTVQPAAKI IPTKIVYGQQGKTQVLIKPKPVTFQAT VVSEQTRQLVTETLQQASRVAEAGN SSIQEGKEEPQNYTDSSSSSTESSQS SQDSQPVVHVIAARRQDWSEHEIAM ETSPTIYQDVSSSESQATSTIKALLE LQQTIVKEKLESKPRQPTIDLSQMA VPIQMTQEKRHSPESPSIAVVESELV AEYITTEERTDEGTEVAFPLLVSHRSQ PQQPSQPQRTLLQHVAQSQTATQTS VVVKSIPASSPGAITHIMQQALSSHT AFTKHSEELGTEEGEVEEMDTLDPQ TGLFYRSALTQSQSAKQKLSQPPLLE QTQLQVKTLCQFQTKQKQTIHLQAD QLQHKLQPMPQLSIRHQKLTPLQQE QAQPKPDVQHTQHPMVAKDRQLPT LMAQPPQTVVQVLAVKTTQQLPKLQ QAPNQPKIYVQPTPQSQMSLPASS EKQTASQAIPQYAI PCHSSSNVVVEP SGLLELNNFTSQQLDDEETAMEQDI DSSTEDGTEPSPSQSSAERS