

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q7Z589-5	EMSY_HUMAN	Homo sapiens	Isoform 5 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 LSKVLSISTERHRAEVRRVNDERLT TIAHNMSGPNSSSEWSIEGRRVLVPL MPRLVPQTAFTVTANAVANAAIQHN ASLPVPAETGSKYEVVVCYSYTTST PTSTPVPSGSIATVKSPRPASPASN VVLPSGSTVYVKSVCSDDEDEKPRKR RRTNSSSSSPVVLKEVPKAVVPVSKT ITVPVSGSPKMSNIMQSIANSLPPH MSPVKITFTKPSTQTTNTTTQKVIIVT TSPSSTFVFNILSKSHNYAAVTKLVP TSVIASTTQKPPVVITASQSSLVSNSS SGSSSSTPSPIPNTVAVTAVVSSTPSV VMSTVAQGVSTSAIKMASTRRLPSPK SLVSAPTQILAQFPKQHQQSPKQQLY QVQQQTQQQVAQPSVSHQQQPQQ SPLPPGKPTIQIKQESGVKIITQQVQ PSKILPKPVTATLPTSSNSPIMVVSSN GAIMTTKLVTPTGTQATYTRPTVSP SIGRMAATPGAATYVKTTSGSIITVVP KSLATLGGKISSNIVSGTTTTKITTIPM TSKPNVIVVQKTTGKGTTIQGLPGKN VVTLLNAGGEKTIQTVPTGAKPAIL TATRPITKMIVTQPKGIGSTVQPAAKI IPTKIVYGGQKQVLIKPKPVTFQAT VVSEQTRQLVTETLQQASRVAEAGN SSIQEGKEEPQNYTDSSSSSTESSQS SQDSQPVVHVIAARRQDWSEHEIAM ETSPTIYQDVSSSESQATSTIKALLE LQQTIVKEKLESKPRQPTIDLSQMA VPIQMTQEKRHSPESPSIAVVESELV AEYITTTERTDEGTEVAFPLLVSHRSQ PQQPSQPQRTLLQHVAQSQTATQTS VVVKSIPASSPGAITHIMQQALSSHT AFTKHSEELGTEEGEVEEMDTLDPQ TGLFYRSALTQSQSAKQKLSQPPLLE QTQLQVKTLCQFQTKQKQTIHLQAD QLQHKLQPMPQLSIRHQKLTPLQQE QAQPKPDVQHTQHPMVAKDRQLPT LMAQPPQTVVQVLAVKTTQQLPKLQ QAPNQPKIYVQPOTPQSOMSLPASS EKQTASQVEQPIITQGS SVTKITFEGR QPPTVTKITGGSSVPKLTSPVTSISPI QASEKTAVSDILKMSLMEAQIDTNV EHMIVDPPKKALATSMILTGEAGSLP STHMVVAGMANSTPQQQKCRESCS SPSTVGSLLTRKIDPPAVPATGQFM RIQNVGQKKAEESPAIIIIQAIPQYAIP CHSSSNVVVEPSGELLENNFTSQQL DDEETAMEQDIDSSTEDGTEPSPSQ SSAERS