

| UniprotKB ID | Entry name | organism | full name | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS | sequence |
|--------------|------------|--------------|---|--------------|---------------|-------------------------------------|--|---|
| Q7Z589-7 | EMSY_HUMAN | Homo sapiens | Isoform 7 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 LSKVLSISTERHRAEVRRANDERLT TIAHKMNLSTYLGGERPSYSMSGPNS SSEWSIEGRRLVPLMPRLVPTAFT VTANAVANAAIQHNASLPVPAATGS KEVVVCYSYTTSTPTSTPVPSGSIA TVKSPRPASPNVVLPSGSTVYVK SVSCSDEDEKPRKRRRTNSSSSSPV VLKEVPKAVVPVSKTITVPVSGSPKM SNIMQSIANSLPPHMSPVKITFTKPS TQTTNTTTTQKVIVTTSPSSTFVFNIL SKSHNYAAVTKLVPTSVIASSTQKPP VVITASQSSLVSNSSSGSSSSTPSPIP NTVAVTAVVSSTPSVVMSTVAQGVV TSAIKMASTRLPSPKSLVSAPTQILAQ FPKQHQQSPKQQLYQVQQQTQQQV AQPSPVSHQQPQQSPLPPGIKPTIQ IKQESGVKIITQVQPSKILPKPVTAT LPTSSNSPIMVVSSNGAIMTTKLVTT PTGTQATYTRPTVSPSIGRMAATPGA ATYVKTTSGSIIIVPKSLATLGGKIIS SNIVSGTTTTKITTIPMTSKPNVIVQK TTGKGTTIQGLPGKNVVTLLNAGG EKTIQTVPTGAKPAILTATRPITKMIV TQPKGIGSTVQPAAKIPTKIVYGOQG KTQVLIKPKPVTFQATVVSEQTRQLV TETLQOASRVAEAGNSSIQEGKEEP QNYTDSSSSSTESSQSSQDSQPVVH VIASRRQDWSEHEIAMETSPTIYQD VSSESQSATSTIKALLELQOTTVKEK LESKPRQPTIDLSQMAVPIQMTQEK RHSPESPSIAVVESELVAEYITERTD EGTEVAFPLLVSHRSQPQPSQPQR TLLQHVAQSQTATQTSVVVKSIPASS PGAITHIMQQALSSHTAFTKHSEEL GTEEGEVEEMDTLDPQTGLFYRSAL TQSQSAKQKLSQPPELQTLQVKT LQCFQTKQKQTIHLQADQLQHKLPQ MPQLSIRHQKLTPLQQEQAQPKPDV QHTQHMPVAKDRQLPTLMAQPPQT VVQVLAVKTTQQLPKLQAPNQPKI YVQPQTPQSQMSLPASSEKQTASQV EQPIITQGSSVTKITFEGRQPPTVTKI TGGSSVPKLTSPVTSISPIQASEKTAV SDILKMSLMQAQIDTNVEHMIVDPP KKALATSMILTGEAGSLPSTHMVVAG MANSTPQQQKCRESCSSPSTVGSSL TTRKIDPPAVPATGQFMRIQNVGQK KAEESPAEIIHQAIQYAIQCHSSSNV VVEPSGLLELNNFTSQQLDDEETAM EQDIDSSTEDGTEPSPSQSSAERS |