

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9C0C9	UBE2O_HUMAN	Homo sapiens	(E3-independent) E2 ubiquitin-conjugating enzyme	19.930644	S320;S322;S326;T329	S50;S87;S89;S399;S401;S441;T488;T491;S515;S836;T838;S839;S896	34229054;23301498;37340703;28510447	MADPAAPTAAAPAPAQAPAPAPEAV PAPAAAPVPAPAPASDSASGPSSDSG PEAGSQRLLFSDLVSGRYRGSVHF GLVRLIHGEDSDSEGESEGRSSGC SEAGGAGHEEGRASPLRRGYVRVQ WYPEGVKQHVKETKLKLEDRSVVPR DVVRHMRSTDSQCGTVIDVNIDCAV KLIGTNCIIPVNSKDLQHIWPFMYG DYIAYDCWLGKVDLKNQIILKLSNG ARCSMNTEDGAKLYDVCPHVSDSG LFFDDSYGFYPGQVLIGPAKIFSSVQ WLSGVKPVLSKSKFRVVVEEVQVV ELKVTWITKSFPCGGTDSVSPPPSVI TQENLGRVKRLGCFDHAQRQLGER CLYVFPKVEPAKIAWECPEKNCAQ GEGSMAKKVKRLLKKQVVRIMSCSP DTQCSRDHSMEDPDKKGEKTKSE AESASPEETPDGSASPVEMQDEGAE EPHEAGEQLPPFLLKEGRDDLHSA EQDADDEAADDTDDTSSVTSSASST TSSQSGSGTSRKKSIPLSIKLNKRKH KRKKNKITRDFKPGDRVAVEVVTM TSADVMWQDGSVECNIRSNDLFPV HHLDNNEFCPGDFVVDKRVQSCP PAVYGVVQSGDHIGRTCVMKWFKLR PSGDDVELIGEEEDVSVDIADHPDF RFRTTDIVIRIGNTEDGAPHKEDEPS VGQVARVDVSSKVEVWADNSKTII LPQHLYNIESEIEESDYDSVEGSTSG ASSDEWEDSDSWETDNGLVEDEH PKIEEPIPPLEQPVAPEDKGVVISEE AATAAVQGAVAMAAPMAGLMEKAG KDGPPKSFRELKEAIKILESLKNMTV EQLLTGSPTSPTVEPEKPTREKKFLD DIKKLQENLKKTLDNVAIVEEEKME AVPDVERKEDKPEGQSPVKAEPSE TPVLCQQCGGKPGVTFTSAKGEVFS VLEFAPSNSHFKKIEFQPPEAKKFFS TVRKEMALLATSLPEGIMVKTFFEDR MDLFSALIKGPTRTPYEDGLYLFDIQ LPNIYPAVPPHFCYLSQCSGRLNPNL YDNGKVCVSLGTWIGKGTERTWTSK SSLQVLISIQGLILVNEPYYNEAGFD SDRGLQEGYENSRCYNEMALIRVVQ SMTQLVRRPPEVFEQEIRQHFSTGG WRLVNRIESWLETHALLEKAQALPN GVPKASSPEPPAVAELSDSGQEP EDGGPAPGEASQGSSEGAQGLAS ASRDHTDQTSETAPDASVPPSVKPK KRRKSYRSFLPEKSGYPDIGFPLFPL SKGFIKSIRGVLTQFRAALLEAGMPE CTEDK