

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
A0AVT1	UBA6_HUMAN	Homo sapiens	Ubiquitin-like modifier-activating enzyme 6	14.053159	S317	T54;S301;S737	23301498;28510447;29351928;34725712	MEGSEPVAAHQGEASCSSWGTGS TNKNLPIMSTASVEIDDALYSRQRYV LGDTAMQKMAKSHVFLSGMGGLGL EIAKNLVLGAIKAVTIHDTEKCQAWD LGTNFFLSEDDVVNKRNRAEAVLKH IAELNPYVHVTSSVFPNETTDL SFL DKYQC VVLTEMKLP LQKKINDFCRS QCPPIKFISADVHGIWSRLFCDFGDE FEVLDTTGEEPKEIFISNITQANPGIV TCLENHPHKLETGQFLT FREINGMT GLNGSIQQITVISPF SFSIGDTTELEP YLGGGIAVQVKTPKTVFFESLERQLK HPKCLIVDFSNPEAPLEIHTAMLALD QFQEKYSRKP NVGCQQDSEELLKLA TSISETLEEKPDVNADIVHWLSWTA QGFLSPLAAAVGGVASQEV LKAVTG KFSPLCQWLYLEAADIVESLGKPECE EFLPRGDRYDALRACIGDTLCQKLQ NLNIFLVGCGAIGCEMLKNFALLGV GTSKEKGMITVTD PDLIEKSNLNRQ FLFRPHHIQKPKSYTAADATLKINSQ IKIDAHLNKVCPTTETIYNDEFYTKQ DVIITALDNVEARRYVDSRCLANLRP LLDSGTMGTGKGHTEVIVPHL TESYN SHRDPPEEEIPFCTLKSFPAAIEHTIQ WARDKFESSFSHKPSL FNKFWQTY S SAEEVLQKIQSGHSLEGC FQVIKLLS RRPRNWSQCVELARLKF EKYFNHK ALQLLHCFLDIRLKD GSLFWQSPK RPPSPIKFDLNEPLHLSFLQNAAKLY ATVYCIPFAEEDLSADALLN ILSEVKI QEFKPSNKVVQTD ETARKPDHVPIS SEDERNAIFQLEKAILSNEATKSDLQ MAVLSFEKDDDHNGHIDFITAASN L RAKMYSIEPADRFKTKRIAGKIIPAIA TTTATVSGLVALEMIKVTGGYPFEAY KNCFLNLAIPVVF TETTEVRKTKIRN GISFTIWRWTVHGKEDFTLLDFIN AVKEYGIEPTMVVQGVKMLYVPVM PGHAKRLKLTMHKLVKPTTEKKYVD LTVSFAPDIDGDEDLP GPPVRYFFSH DTD