

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9C0C7	AMRA1_HUMAN	Homo sapiens	Activating molecule in BECN1-regulated autophagy protein 1	17.279327	S328;T422;T440;S441;S444;T1127	S52;S328;S394;S443;S635;S639;S1043;S1205	35254053;34019948;31492838;28657654;35289036;38665916;29351928;30379171;30059200	MKVVPEKNAVRILWGRERGERAMG AQRLLQELVEDKTRWMKWEKRV LPDSRSTFLAFSPDRLLASTHVN HNIYITEVKTGKCVHSLIGHRRTPWC VTFHPTISGLIASGCLDGEVRIWDLH GGSESWFSTDSNNAIASLAFHPTAQL LLIATANEIHFWDWSRREPFAVKT ASEMERVRLVRFDPGLGHYLLTAIVN PSNQGGDDEPEIPIDGTELSHYRQR ALLQSQPVRRTPLLNHFLHMLSSRS SGIQVGEQSTVQDSATPSPPPPPPQP STERPRTSAYIRLRQRVSYPTAECCQ HLGILCLCSRCGTRVPSLLPHQDSV PPASARATTPSFSFVQTEPFHPPEQA SSTQQDQGLLNRPFAFSTVQSSTAG NTRLNLSLGPTRRSLGGPLSSHPSR YHREIAPGLTGSEWTRTVLSLNSRSE AESMPPPRTSASSVLLSVLRQOEG GSQASVYTSATEGRGFASGLATES DGGNGSSQNNSGSIRHELQCDLRR FFLEYDRLQELDQSLSGEAPQTQQA QEMLNNNIESERPGPSHQPTPHSSE NNSNLSRGHLNRCRACHNLLTFNN DTLRWERTTPNYSSGEASSWQVPS SFESVPSSGSQPLPLETEGQTPSSS RLELSSASPQEERTVGVAFNQETG HWERIYQSSRSGTVSQEALHQDMP EESSEEDSLRRRLLESLSLSRYDG AGSREHPIYDPARLSPAAYYAQRMI QYLSRRDSIRQRSMRYQQNRLRSST SSSSSDNQGPSVEGTDLEFEDFEDN GDRSRHRAPRNARMSAPSLGRFVP RRFLLPEYLPYAGIFHERGQPLATH SSVNRVLAGAVIGDGQSAVASNIANT TYRLQWWDFTKFDLPEISNASVNVL VQNCKIYNDASCDISADGQLLAAFIP SSQRGFPDEGILAVYSLAPHNLGEM LYTKRFGPNAISVSLSPMGRYVMVG LASRILLHPSTEHMVAQVFRLOQA HGGETSMRRVFNVLYPMPADQRRH VSINSARWLPEPGLGLAYGTNKGD VICRPEALNSGVEYYWDQLNETVFT VHSNSRSSERPGETSRATWRTDRDM GLMNAIGLQPRNPATSVTSQGTQTL ALQLQNAETQTEREVPEPGTAASGP GEGEGSEYGASGEDALSRIQRLMAE GGMTAVVQREQSTTMASMGGFN NIVSHRIHRSSQTGTEPGAHTSSP QPSTSRGLLPEAGQLAERGLSPRTAS WDQPGTPGREPTQPTLPSSSPVPIV SLPSAEGPTLHCELTNNNHLLDGGG SRGDAAGPRGEPRNR