

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracel region
Q14139	UBE4A_HUMAN	Homo sapiens	Ubiquitin conjugation factor E4 A	36.17469	S773	NaN	23301498;40914422;36240223	MTDQENNNNISSNPFAALFGSLADA KQFAAIQKEQLKQOSDELSPDDSDNSVSESLDEFDYSVAEISRSFRSQ EICEQLNINHMIQRIFLITLDNSDPS LKSGNGIPSRVCVYLEEMAVELEDQD WLDMSNVEQALFARLLLQDPGNHL INMTSSTTLNLSADRAGERHIFCYL YSCFQRAKEEITKVPENLLPFVQCR NLTVSNTRTVLLTPEIYVDQNIHEQL VDLMLLEAIQGAHFEDVTEFLEEVEIA LILDEEVRTFFPEVMIPVFDILLGRIKD LELCQILLYAYLDILLYFTRQKDMAK VFVEYIQPKDPTNGQMYQKTLGVL SISCLLKTPGVVENHGYFLNPSRSSP QEIKVOEANIHQFMAQFHEKIYQML KNLLQLSPETKHCILSWLGNCLHAN AGRTKIWANQMPEIFFQMYASDAFF LNLGAALLKLCQPFCKPRSSRLTF NPTYCALKELNDEERKKNVHMRGL DKETCLIPAVQEPKFPQNYNLVTEN LALTEYTLGFRHLHDQMVKINQN LHRLQVAWRDAQSSSPAADNLRE QFERLMTIYLSKTAMTEPQMLQNC LNLQVSMAVLLVQLAIGNEGSQPIEL TFPLPDGYSSLAYVPEFFADNLGDFL IFLRRFADDILETSADSLEHVLHFITI FTGSIERMKNPHLRAKLAEVLEAVM PHLDQTPNPLVSVFHRKRVCNFQ YAPQLAEALIKVFDIEFTGDPHQFE QKFNRRPMPYILRYMWGTDYRES IKDLADYASKNLEAMNPPLFRFLN LLMNDAIPLLDEAIQYLSKIKIQQIEK DRGEWDSLTPPEARREKEAGLQMFQ QLARFHNIMSNETIGTLAFLTSEIKS LFVHPFLAERIISMLNYFLQHLVGP MGALKVKDFSEDFKPOQLVSDICTI YLNLDGEENFCATVPKDGRSYSPTL FAQTVRVLKKKINPGNMIMAFSNLA ERIKSLADLQQQEEETYADACDEFL DPIMSTLMCDPVVLPSSRVTVDRSTI ARHLLSDQTDPFNRSPLTMDQIRPN TELKEIQRWLAERKQKEQLE	True	False	2.347	4.335	1.526	2.283	1.01	2.829	1.08