

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	extracellular region
Q14139	UBE4A_HUMAN	Homo sapiens	Ubiquitin conjugation factor E4 A	27.745922	S773	NaN	36240223;23301498	MTDQENNNNISSNPFAALFGSLADA KQFAAIQKEQLKQSDPELSPDSDS DNSVSESLDEFDYSVAEISRSFRSQ EICEQLNINHMIQRIFLITLDNSDPS LKSGNGIPSRVCVYLEEMAVELEDQD WLDMSNVEQALFARLLLQDPGNHL INMTSSTLNLSDARDAGERHIFCYL YSCFQRAKEEITKVPENLLPFAVQCR NLTVSNTRTVLLTPEIYVDQNIHEQL VDLMLEAIQGAHFEDVTEFLEEVEIA LILDEEVRTFPEVMIPVFDILLGRIKD LELCQILLYAYLDILLYFTRQKDMAK VFVEYIQPKDPTNGQMYQKTLGVL SISCLLKTGAVVENHGYFLNPSRSSP QEIKVQEANIHQFMAQFHEKIQML KNLLQLSPETKHCILSWLGNCLHAN AGRTKIWANQMPEIFFQMYASDAFF LNLGAALLKLCQPFCKPRSSRLTF NPTYCALKELNDEERKIKNVHMRGL DKETCLIPAVQEPKFPQNYNLVTEN LALTEYTLYLGFHRLHDQMVKINQN LHRLQVAWRDAQSSSPAADNLRE QFERLMTIYLSKTAMTEPQMLQNC LNLQVSMAVLLVQLAIGNEGSQPIEL TFPLPDGYSSLAYVPEFFADNLGDFL IFLRRFADDILETSADSLEHVLHFITI FTGSIERMKNPHLRKLAELVLEAVM PHLDQTPNPLVSSVFHRKRVFCNFQ YAPQLAEALIKVFDIEFTGDPHQFE QKFNYRRPMYPILRYMWGTDTYRES IKDLADYASKNLEAMNPPLFLRFLN LLMNDIAIFLLDEAIQYLSKIKIQQIEK DRGEWDSLTPEARREKEAGLQMFQ QLARFHNIMSNETIGTLAFLTSEIKS LFVHPFLAERIISMLNYFLQHLVGPK MGALKVKDFSEFDKPPQQLVSDICTI YLNLDGDEENFCATVPKDRSYSPTL FAQTVRVLKKINKPGNMIMAFSNLA ERIKSLADLQQEEETYADACDEFL DPIMSTLMCDPVVLPSSRVTVDRSTI ARHLLSDQDPPNRSPLTMDQIRPN TELKEKIQRWLAERKQKQEQLE	None	None	None	None	None	None	None		