

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
095239	KIF4A_HUMAN	Homo sapiens	Chromosome-associated kinesin KIF4A	15.62752	NaN	S394;T799;S801;S810;S815;S951;T995;S1001;S1013;S1017;S1028;S1126;T1181;S1186;S1225	23301498;35132862;37217939;28510447	MKEEVKGIPIVVRVALRCRPLVPKEISE GCQMCLSFVPGEPQVVVGTDKSFTY DFVFDPSTEQEEVFNTAVAPLIKGVF KGYNATVLAYGQTGSGKTYSMGGAY TAEQENEPTVGVIPRVIQLLFKEIDK KSDFEFTLKVSYLEIYNEEILDLLCPS REKAQINIREDPKEGIKIVGLTEKTVL VALDTVSCLEQGNNSTRVASTAMNS QSSRSHAIFTISLEQRKKS DNSSFR SKLHLVDLAGSERQKKTAEGRDLK EGININRGLLCLGNVISALGDDKGGG FVPYRDSKLTRLLQDSLGGNSHTLM IACVSPADSNLEETLNTLRYADRARK IKNKPIVNIDPQTAELNHLKQQVQQL QVLLLQAHGGTLPGSITVEPSENLQS LMEKNQSLVEENEKLSRGLSEAAG QTAQMLERIILTEQANEKMNKLEE LRQHAACKLDLQKLVETLEDQELKE NVEIICNLQQLITQLSDETVACMAAA IDTAVEQEAQVETSPETSRS DAFTT QHALRQAQMSKELVELNKALALKEA LARKMTQNDSQLQPIQYQYQDNIKE LELEVINLQKEKEELVLELQTAKKDA NQAKLSERRRKRLQELEGQIADLKK KLNEQSKLLKKESTERTVSKLNQEI RMMKNQRVQLMRQMKEDA EKFRQ WKQKKDKEVIQLKERDRKRQYELLK LERNFQKQSNVLRKTEEAAAANKR LKDALQKQREVADKRKETQSRGME GTAARVKNWLGNEIEVMVSTEEAKR HLNDLLED RKILAQDVAQLKEKKES GENPPPKLRRRTFSLTEVRGQVSES EDSITKQIESLETMEFRSAQIADLQ QKLLDAESED RPKQRWENIATILEA KCALKYLIGELVSSKIQVSKLESSLK QSKTSCADMQKMLFEERNHFAEIE TELQAE LVRMEQQHQEKVLYLLSQL QQSQMAEKQLEESVSEKEQQLLSTL KCQDEELEKMREVCEQNQQLLREN EIIKQKLTLLQVASRQKHLPKDTLLS PDSSFYVPPKPKPSRVKEKFLEQS MDIEDLKYCSEHSVNEHEDGDGDD DEGDDEEWKPTKLVKVS RNKNIQGCS CKGWCGNKQCGCRKQKSDCGVDC CCDPTKCRNRQQGKDSLGTVERTQ DSEGSFKLEDPTEVTPGLSFFNPVC ATPNSKILKEMCDVEQVLSKKT PPAP SPFDLPELKHVATEYQENKAPGKKK KRALASNTSFFSGCSPIEEEAH