

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q15058	KIF14_HUMAN	Homo sapiens	Kinesin-like protein KIF14	11.914104	S12;S42;S223;S1636	S12;S272;T277;S346;T915;S937;S1292	30379171;31492838;35254053;30059200;28411811	MSLHSTHNRNNSGDILDIPSSQNSSLNALTHSSRLKLHLKSDMSECENDPLLRSAGKVRDINRTYVISASRKTA DMPLTPNPVGRALQRRTRRNKESLLVSELEDTEKTAETRLTLQRRAKT DSAEKWKTAEIDSVKMTLNVGGETE NNGVSKEsrtnvrivnnaknsfvas SVPLDEDPQVIEMMADKKYKETFSA PSRANENVALKYSSNRPIASLSQTE VVRSGHLTTKPTQSKLDIKVLGTGNL YHRSIGKEIAKTSNKFSGLEKRTPTK CTTEHKLTTKCSLPQLKSPAPSILKN RMSNLQVQRPKSSFLANKQERSA ENTILPEEETVVQNTSAGKDPLKVE NSQVTVAVRVRPFTKREKIEKASQVV FMSGKEITVEHPDTKQVYNFIYDVSF Wsfdechphyasqttvyeklaapll ERAFEGFNTCLFAYGQTGSGKSYTM MGFSEEPGIIPRFCEDLFSQVARKQT QEVSYHIEMSF FEVYNEKIHDLLVC KDENGQRKQPLRVREHPVYGPYVEA LSMNIVSSYADIQSWLELGNKQRAT AATGMNDKSSRSHSVFTLVMTQTK TEFVEGEEHDHRTSRINLIDLAGE RCSTAHTNGDRLKEGVSINKSLLTL GKVISALSEQANQRSVFIPIRESVLT WLLKESLGGNSKTAMIATISPAASNI EETLSTLRYANQARLIVNIAKVND MNAKLIRELKA EIAKLKAAQRNSRNI DPERYRLCRQEITSLRMKHLHQQERD MAEMQRVWKEKFEQAEKRKLQETK ELQKAGIMFQMDNHLPNLVNLNED PQLSEMMLMIKEGTTTVGKYKPN S SHDIQLSGVLIADHDCTIKNFGGTVS IIPVGEAKTYVNGKHILEITVLRHGDR VILGGDHYFRFNHPVEVQKGRPSG RDTPISEGPKDFEFKNELLMAQRS QLEAEIKEAQLKAKEEMMQGIQIAK EMAQQELSSQKAAYESKIKALEAEL REESQRKKMQEINNQKANHKIEELE KAKQHLEQEIVNKKRLEMETLTK QALEDHSIRHARILEALETEKQKIAK EVQILQQNRNRRDKTFTVQTTWSS MKLSMMIQEANAIS SKLKYVVFGR HDISDKSSSDTSIRVRNLKLGISTFW SLEKFESKLAAMKELYESNGSNRGE DAFCDPEDEWEPDITDAPVSSLSRR RSRSLMKNRRISGCLHDIQVHPIKN LHSSHSSGLMDKSSTIYSNSAESFLP GICKELIGSSLDFFGQSYDEERTIAD SLINSFLKIYNGLFAISKAHEEQDEE SQDNLFSSDRAIQSLTIQTACAFEQL VVLMKHWLSDLLPCTNIARLEDEL R QEVKKLGGYLQFLQGCCLDISSMIK EAQKNAIQIVQQAVKYVQQLAVLKG SKLHFLENGNNKAASVQEEFMDAV CDGVGLGMKILLDSGLEKAKELQHE

LFRQCTKNEVTKEMKTNAMGLIRSL
ENIFAESKIKSFRRQVQEEFQDF
KRMVNRAPFLKCLKHCKEKAIEIISA
LKGCHSDINLLQTCVESIRNLASDFY
SDFSVPSTSVGSYESRVTHIVHQELE
SLAKSLLFCFESESPDLLKPWETYN
QNTKEEHQQSKSSGIDGSKNKGVPK
RVYELHGSSPAVSSEECTPSRIQWV