

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q14008	CKAP5_HUMAN	Homo sapiens	Cytoskeleton-associated protein 5	6.161847	S1898;S1904	S816;S845;S1469;S1861	32119511;34019948;34725712;37217939;35138101;33214551;23301498;29351928;30379171	MGDDSEWLKLPVDQKCEHKLWKAR LSGYEEALKIFQKIKDEKSPWSKFL GLIKKFVTDNSNAVVLKGLEAALVYV ENAHVAGKTTGEVSVGVVSKVFNQP KAKAKELGIEICLMYIEIEKGEAVQE ELLKGLDNKNPKIIVACIETLRKALSE FGSKIILLKPIIKVLPKLFESREKAVR DEAKLIAVEIYRWIRDALRPPLQNIN SVQLKELEEEWVKLPTSAPRPRFL RSQQELEAKLEQQQSAGGDAEGGG DDGDEVQIDAYELLEAVEILSKLPK DFYDKIEAKKWQERKEALESVEVLK NPKLEAGDYADLVKALKKVVGKDTN VMLVALAAKCLTGLAVGLRKKFGQY AGHVPTILEKFKEKKPQVVQALQE AIDAIFLTTTLQNISEDLAVMDNKN PTIKQQTSLFIARFRHCTASTLPKSL LKPFCALLKHINDSAPEVRDAAFEA LGTALKVVGEKAVNPFLADVDKLKL DKIKECSEKVELIHGKKAGLAADKKE FKPLPGRTAASGAAGDKDTKDISAPK PGPLKKAPAAKAGGPPKKGKPAAPG GAGNTGTKNKKGLETKEIVEPELSIE VCEEKASAVLPPTCIQLDSSNWKE RLACMEEFQKAVELMDRTEMPCQA LVRMLAKKPGWKETNFQVMQMKL HIVALIAQKGNFSKTSAQVVDGLVD KIGDVKCGNNAKEAMTAIAEACMLP WTAEQVVSMAFSQKNPKNQSETLN WLSNAIKEFGFSGLVKAFISNVKTA LAATNPAVRTAAITLLGVMYLYVGPS LRMFFEDEKPALLSQIDAEFEKMQG QSPAPTRGISKHSTSGTDEGEDGD EPDDGSNDVVDLLPRTEISDKITSEL VSKIGDKNWKIRKEGLDEVAGIINDA KFIQPNIGELPTALKGRLNDSNKILV QOTLNLQQLAVAMGPNIKQHVKNL GPIITVLGDSKNNVRAAALATVNAW AEQTGMKEWLEGEDLSEELKKENP FLRQELLGWLAEKLPTRSTPTDLIL CVPHLYSCLEDRNGDVRKKAQDALP FFMMHLGYEKMAKATGKLPKPTSKD QVLAMLEKAKVNMPAKPAPPTKATS KPMGGSAPAKFQPASAPAEDCISST EPKDPKAKAPGLSSKAKSAQGKK MPSKTSLKEDEDKSGPIFIVVPNGKE QRMKDEKGLKVLKWNFTTPRDEYIE QLKTQMSSCVAKWLQDEMFHSDFQ HHNKALAVMVDHLESEKEGVIGCL DLILKWLTLRFFDTNTSVLMKALEYL KLLFTLLSEEEYHLTENEASSFIPYLV VKVGEPKDVIRKDVRAILNRMCLVYP ASKMFPFIMEGTKSKNSKQRAECL

ELGCLVESYGMNVCQPTPGKALKEI
AVHIGDRDNAVRNAALNTIVTVYNV
HGDQVFKLIGNLSEKDMSMLEERIK
RSAKRPSAAPIKQVEEKQRAQNISS
NANMLRKGPAEDMSSKLNQARSMS
GHPEAAQMVRREFQLDLDEIENDN
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VLEKSDQTNILSALLVLLQDSLLATA
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KLSQLRESREQHQHSDLDSNQTHS
SGTVTSSSSTANIDDLKKRLERIKSS
RK