

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
0 O43707	ACTN4_HUMAN	Homo sapiens	Alpha-actinin-4	33.756333	T55	T31;T249;S696;S909	32119511;34725712;37217939;23301498;28411811;30397120;33214551;21285374;22883232;23271734;35083852;34019948;16408927;26853435;32870666;35008409;22967762;35138101;33465208	MVDYHAANQSYQYGPSSAGNGAGG GGSMGDYMAQEDDWRDLLLLDPA WEKQQRKTFTAWCNSHLRKAGTQI ENIDEDFRDGLKMLLLEVISGERLP KPERGKMRVHKINNVNKALDFIASK GVKLVSIGAEEIVDGNAMTLGMIW TIILRFAIQDISVEETSAKEGLLLWCQ RKTAPYKNVNVQNFHISWKDGLAF NALIHRHRPELIEYDKLRKDDPVTNL NNAFEVAEKYLDIPKMLDAEDIVNT ARPDEKAIMTYVSSFYHAFSGAQA ETAANRICKVLAVNQENEHLMEDYE KLASDLLEWIRRTIPWLEDRVPQKTI QEMQQKLEDFRDYRRVHKPPKVQE KCQLEINFNTLQTKLRLSNRPAFMP SEGKMVSDINNGWQHLEQAEGYE EWLLNEIRRLERLDHLAEKFRQKASI HEAWTDGKEAMLKHRDYETATLSDI KALIRKHEAFESDLAAHQDRVEQIAA IAQELNELDYDSDHNVNTRCQKICD QWDALGSLTHSRREALEKTEKQLEA IDQLHLEYAKRAAPFNNWMESAME DLQDMFIVHTIEEIEGLISAHDQFKS TLPDADREREAILAIHKEAQRIAESN HIKLSGSNPYTTVTPQIINSKWEKVO QLVPKRDHALLEEQSKQQSNEHLR RQFASQANVVGPIQTKMEEIGRISI EMNGTLEDQLSHLKQYERSIVDYKP NLDLLEQQHQLIQEALIFDNKHTNY TMEHIRVGWEQLLTTIARTINEVEN QILTRDAKGISQEQMQEFRAFNFHF DKDHGGALGPEEFKACLISLGYDVE NDRQGEAEFNRIMSLVDPNHSGLV TFQAFIDFMSRETTDTADQVIASF KVLGDKNFITAEELRRELPPDQAEY CIARMAPYQGPDAVPGALDYKSFST ALYGESDL