

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q6F5E8	CARL2_HUMAN	Homo sapiens	Capping protein, Arp2/3 and myosin-I linker protein 2	6.649269	T1115	S991;S993;S1120;S1246;S1315;S1420	23301498;30379171;34019948	MAQTPDGISCELRGEITRFLWPKEV ELLKKTWLPGEQAVQNHVLLLRW RAYLLHTTCLPLRVDCTFSYLEVQA MALQETPPQVTFELESLRELVLEFP GVAALEQLAQHVAAAIAKVFPRSTLG KLFRRPTPASMLARLERSSPSESTDP CSPCGGFLETYEALCDYNGFPFREEI QWDVDTIYHRQGCRHFSLGDFSHL GSRDLALSVAALSYNLWFRCLSCVD MKLSLEVSEQILHMMSQSSHLEELV LETCSLRGDFVRRLAQALAGHSSSG LRELSLAGNLLDDRGMALSRHLER CPGALRRLSLAQTGLTPRGMRALGR ALATNAAFDSTLTHLDLSGNPGALG ASEDSGGLYSFLSRPNVLSFLNLAGT DTALDTVRGCSVGGWMTGRADWRA GRGGLGPPAGVANSLPPQLFAAVSR GCCTSLTHLDASRNVFSRTKSRAAP AALQLFLSRARTLRHLGLAGCKLPP DALRALLDGLALNTHLRDLHLDLA CELSAGAQVIQDLVCDAGAVSSLD LADNGFGSDMVTLVLAIGRSRSLRH VALGRNFNVRCKETLDDVLHRIVQL MQDDDCPLQSLVAESRLKLGASVL LRALATNPNTALDISGNAMGDAGA KLLAKALRVNSRLRSVVWDRNHTSA LGLLDVAQALEQNHSLKAMPLPLND VAQAQSRPELTARAVHQIACLLR NNRADPASSDHTTRLQPLGLVSDPS EQEVNELCQSVQEHVELLGCAGP QGEAAVRQAEDAIONANFSLSILPIL YEAGSSPSHHWQLGQKLEGLLRQV GEVCRQDIQDFTQATLDTARSLCPQ MLQGSSWREQLEGVLAGSRGLPELL PEQLLQDAFTRLRDMRLSITGTLAES IVAQALAGLSAARDQLVESLAQQATV TMPPALPAPDGGEPSLLEPGELEGL FFPEEKEEEEKEDDSPQKWPELSH GLHLVFFIHSAAEEAEPEPELAAPGE DAEPQAGPSARGSPSPAAPGPPAGPL PRMDLPLAGQPLRHPTRARPRRRO HHHRPPPGGPQVPPALPQEGNGLSA RVDEGVVEEFFSKRLIQDRLWAPEE DPATEGGATVPRTLKKGTLFAFK KPRSTRGPRTDLETSPGAAPRTRKTT FGDLLRPPTPRSRGEEELGGAEGDTS SPDPAGRSRPRYTRDSKAYSMILLPA EEEATLGARPKRRPLERGETELAPS FEQRVQVMLQRIGVSRGSGGAEGR KQSKDGEIKKAGSDGDIMDSSTEAP PISIKSRTHSVSADPSCRPGPGSQGP ESATWKTGQQLNAELRSRGWQQ

DGPGPPSPGQSPSPCRTSPSPDSLGL
PEDPCLGPRNEDGQLRPRPLSAGR
AVSVHEDQLQAPAERPLRLQRSPVL
KRRPKLEAPPSPSLGSLGTEPLPPQ
PTEPSSPERSPPSPATDQRGGGPNP