

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q8VHX6-2	FLNC_MOUSE	Mus musculus	Isoform 2 of Filamin-C	26.636955	NaN	S5;S1162;S1339;S2043;S2234;S2237;T2239;S2587;S2618;S2621;S2633;S2715;S2719	24788674;27301331;36288343;22645316;34418053;25153642	MMNNSNYSDASGLGLVDEADEMPS TEKDLAEDAPWKKIQNTFTRWCN EHLKCVGKRLTDLQRDLSGLRLIA LLEVLSSQKRMYSKFRPNFRQMK LENVSVALEFLEREHIKLVSIDSKAIV DGNLKLILGLIWLILHYSISMPMWE DEDEDARKQTPKQRLLGWIQNKV PQLPITNFNRDWQDGKALGALVDN CAPGLCPDWEAWDPNQPVQNAREA MQQADDWLGVPQVIAPEEIVDPNVD EHSVMTYLSQFPKAKLKPGAPVRSK QLNPKKAIAYGPIEPQGNVTLQPAH FTVQTVDAGVGEVLVYIEDPEGHTE EAKVVPNNDKDRTYAVSYVPKVAGL HKVTVLAFAGQNIERSPFEVNVGMAL GDANKVSARGPGLPVGNVANKPTY FDIYTAGAGTGDVAVVIVDPQGRDRT VEVALEDKGDNTFRCTYRPVMEGP HTVHVAFAGAPITRSPFPVHVAEAC NPNACRASGRGLQPKGVRVKEVADF KVFTKGAGSGELKVTVKGPKGTEEP VKVREAGDGVFECEYYPVPGKYVV TITWGGYAI PRSPFEVQVSPEAGA QK VRAWGPGLETGQVGKSADFVVEAIG TEVGTGFGSIEGPSQAKIECDDKGDG SCDVRYPTEPGEYAVHVICDDEDI RDSPFIAHIQPAPPDCFPDKVKAFGP GLEPTGCIVDRPAEFTIDARAAGKGD LKLYAQDADGCPIDIKVIPNGDGTFR CSYVPTKPIKHTIIVSWG GVNVPKSP FRVNVGEGSHPERVKVYGPVVEKTG LKANEPYFTVDCSEAGQGDV SIGIK CAPGVVGPVEADIDFDIHKNDNDTFT VKYTPPGAGHYTIMVLFANQEIPASP FHIKVDPSHDASKVKAEGPGLSRTG VEVGKPTHFTVLTGAGKAKLDVHF AGAAKGEAVRDFEIDNHDYSYTVKY TAVQQGNMAVTVTYGGDPVPKSPFV VNVAPPLDLSKVQGLNSKVAVGQ EQAFSVNTRGAGGQGLDVRMTSP SRRPIPCKLEPGGGAEAQAVRYMPP EEGPYKVDITYDGHPVPGSPFAVEGV LPPDPSKVCAYGPLKGGLVGTPAPF SIDTKGAGTGGLGLTVEGPCEAKIEC QDNGDGSCAVSYLPTEPGEYTINILF AEAHIPGSPFKATI QPVFDPSKVRAS GPGLERGKAGEAATFTVDCSEAGEA ELTIEILSDAGVKAEVLIQNNADGTY HITYSPAFPGTYTITIKYGGHPKFPPT RVHVQPAVDTS GIKVSGPGVEPHGV LREVTTEFTVDARSLTATGGNHVTA RVLNPSGAKTDTYVTDNGDGT YRVQ YTAYEEGVHLVEVLYDEVAVPKSPFR

VGVTEGCDPTRVRAFGPGLEGGLVN
KANRFTVETRGAGTGGLGLAIEGPS
EAKMSCKDNKDGSCCTVEYIPFTPGD
YDVNITFGQPIPGSPFRVPVKDVVD
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KYADQEVPRSPFKIKVLP SHDASKVR
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GQGLLTVQILDPEGKPKKANIRDNG
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MVSAQERLRTFTRSSHTYTRTERT
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PFPVAVFGDFLGRERLGSFGSITRQQE
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RGQHVPGPSPFQFTVGPLGEGGAHKV
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GAGGLSIAVEGPSKAEIAFEDRKDGS
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PKTPCEEVYVKHMGNRVYNVYTVK
EKGDYILIVKWGDESVPGPSPFKVNVP