

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q8IUD2	RB6I2_HUMAN	Homo sapiens	ELKS/Rab6-interacting/CAST family member 1	6.422101	S21;S134;S137;T138;S142;S890	S17;S21;S37;T38;S55;S75;S94;S1005;T1046	36240223;28411811;34019948;28510447;34725712;32574038;38665916;37340703;33214551;30379171	MYGSARSVGVKVEPSSQSPGRSPRLP RSPRLGHRRTNSTGGSSGSSVGGGS GKTLSMENIQSLNAAYATSGPMLS DHENVGSETPKSTMTLGRSGGRLPY GVRMTAMGSSPNIASSGVASDTIAF GEHHLPPVSMASVPHSLRQARDN TIMDLQTQLKEVLRENDLLRKDVEV KESKLSMNSIKTFWSPPELKKERA LRKDEASKITIWKEQYRVVQEEENQH MQMTIQALQDELRIQRDLNQLFQQ DSSSRTGEPVAVELTEENFQRLHAE HERQAKELFLLRKTLFEEMELRIETQ KQTLNARDESIIKLLLEMLQSKGLSA KATEEDHERTRRLAEAEEMHVHLE SLLEQKEKENSMLREEMHRRFENA PDSAKTKALQTVIEMKDSKISSMER GLRDLEEEIQMLKSNALSTEERE EMKQMEVYRSHSKFMKNKVEQLKE ELSSKEAQWEELKKAAGLQAEIGQ VKQELSRKDTTELLALQTKLETLTNQ FSDSKQHIEVLKESLTAKEQRAAILQ TEVDALRLLEEKETMLNKKTKQIQ DMAEEKGTQAGEIHDLDKMLDVKE RKVNVLQKKIENLQEQLRDKEKQM SSLKERVKSLQADTTNTDTALTLEE ALAEKERTIERLKEQRDRDEREKQE EIDNYKDLKDLKEKVSLLQGDLE KEASLLDLKEHASSLASSGLKKSRL KTLEIALEQKKEECLKMESQLKKAH EAALAEARASPEMSDRIQHLEIRETRY KDESSKAQAEVDRLLLEILKEVENEK NDKDKKIAELERQVKDQNKVANLK HKEQVEKKKSAQMLEEARRREDNL NDSSQQLQDSLRRKDDRIEELAL RESVQITAEREMVLAQEEASARTNAE KQVEELLMAEKVKQELESMAKAL SSTQQLAEKETHLTNLRAERRKHL EEVLEMKQEAALLAISEKDANIALLE LSSKKTQEEVAALKREKDRLVQQ LKQQTQNRMKLMADNYEDDHFSS HSNQTNHKPSDQIQPLLELDQNR SKLKLYIGHLTTLCHDRDPLLRGLT PPASYNLDDDQAAWENELQKMTRG QLQDELEKGERDNAELQEFANAILQ QIADHCPDILEQVVALEESS