

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9UPV9	TRAK1_HUMAN	Homo sapiens	Trafficking kinesin-binding protein 1	29.140298	S447;S680;S719;S829;S830;S903;T935;S938	S537;S719;S919	12724313;28657654;34019948;30620550;24995978	MALVFQFGQPVRAQPLPGLCHGKLI RTNACDVCNSTDLPEVEIISLLEEQL PHYKLRADTIYGYDHDWDLHTPLISP DANIDLTEQIEETLKYLCAERVG QMTKTYNDIDAVTRRLLEEKERDLEL AARIGQSLKKNKTLTERNELLEEQ VEHIREEVSQLRHELMSKDELLOFY TSAEESEPEVCSTPLKRNESSSSV QNYFHLDLQKLDLEENNVVLR EASQKTEITITYEEKEQQLVNDQVK ELRDANVQIASISEELAKKTEDAARQ QEEITHLLSQIVDLQKAKACAVENE ELVQHLGAAKDAQRLTAELRELED KYAECMEMLHEAQEELKLNLRNKT PNTTSRRYHSLGLFPMDSLAEIEGT MRKELQLEEAESPDIHQKRVFETV RNINQVVKQRSLTPSPMNIPGSNQS SAMNSLLSSCVSTPRSSFYGS DIGNV VLDNKTNSIILETEAADLGNDERSKK PGTPGTPGSHDLETALRRLSLRREN YLSERRFFEEEQERKQELAEKQEL RSGSLTPTESIMSLGTHSRFSEFTGF SGMSFSSRSYLPEKLQIVKPLEGSAT LHHWQQLAQPHLGGILDPRPGVVTK GFRTL DVLDDEVYCLNDFEEDDTGD HISLPRLATSTPVQHPETSAHHPGKC MSQTNSTFTFTTCRILHPSDELTRVT PSLNSAPTACGSTSHLKSTPVATPC TPRRLSLAESFTNTRESTTTMSTSLG LVWLLKERGISAAYDPQSWDRAGR GSLLSYTPKMAVIPSTPPNSPMQT PTSSPPSFEFKCTSPPYDNFLASKPA SSILREVREKNVRSSSQTDVSVSNL NLVDKVRRFVAKVVNSGRAHVPTL TEEQGPLLCGPPGAPALVPRGLVPE GLPLRCPTVTS AIGGLQLNSGIRNR SFPTMVGSSMQKAPVTLTSGILMG AKLSKQTSRLR