

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
A2AQ25	SKT_MOUSE	Mus musculus	Sickle tail protein	40.508144	S357;T1340;T1348;S1895	S169;T244;S361;S365;T393;T470;S474;S809;S1032;S1035;S1038;S1049;S1466;S1741;S1843;S1899;S1902;S1905	22645316;36852467;16452088;35822049;22517741	MEESEGQKCEPNLPPSGDSRQMPQ QGRSNLHVTSQEDAACRRPRERLSN GNARAQVSKPARNIPRRHTLGGPRS SKEILGMQPSEMDRKREAFLEHLKQ KYPHHATAIMGHQERLRDQTKSPKL SHSPQPPNLGDPVEHLSETSGDSLE AMSEGEVPSPFARGSRTRASLPVVR SANQTKERSLGVLYLQYGDETKQLR MPNEVTSTDTIRALFVSAFPQQLTM KMLESPSVAIYIKDDSRNVYYELNDV RNIQDRSLLKVYNKDP SHAFNHMT KAVNGDMRMQREIVYARGDGLVAP RPGSVAHPPHVIPNSPSTPVPHSLP PSPSRIPYGGSRPMAIPGNATIPRDR LSSLPVSRISIPSPSAILERRDVKPDE DMSSKNLVMFRNEGFYADPYLYHE GRMSIASSHGGHPLDVPDHVIAYHR TAIRSASAYCSPSLQAE MHMEQSLY RQKSRKYPDShLPTLGSKTPPASP RVGDLRMIDLPHPLNTHGPPHTLQP DRASPSRQSFKKEPGLVYIEKPRNT SGLSSLVDLGPPLVEKQGFAYSTTTI PKDRETRERMQAMEKQIASLTGLVQ SALFKGPITSSSKEASSEKMVKATAN RNQADGAGTAHVSAGKVLGSVEFSL PPSQPLPAGTSPiHTSLLDMRRNVAE LRLQLQQMRQLQLQNQEILRAMMK KAELEISNKVKETMKRLEDPVQRQR TLVEQERQKYLHEEERIVKKLCELE DFVEDLKKDSSSTGRVVTLKDVEDG AFLLRQVGEAVATLKGEFPTLQNKM RAVLRIEVEAVRFLKEEPHKLDSLK RVRSMTDVLTMLRRHVTDGLLKGT DASQAAQYVAMEKATAAEVLKHQEE TAHAPGQPLHCSTGSPGDVKSEVVP LSTMTVHHVQSSPVVMQPSQHSSA LMNPAQNLPGGTRPHTASPPAITQE VTSAQSAQSPQSPQTPVNGSSMQSL FIEEIHVSAKNRAVSIKAEKKWEE KRONLEHYNGKEFEKLLEEAQANI MKSIPNLEMPASSPVSKGDAAGDK LELSEDPNSEQELDKIGGKSPPPPP PPRRSYLPGSGLTTTRSGDVVYTGR SMSKVSSDPGPTPQTRATKCPPEE PASAWAPSPPPVPAPSSKEEEEEEE GDKIMAELQAFQKCSFMDVNPNSH AEQSRANSHLKDTRAGATAPPKEKK NLEFYHEDVRKSDVECENGPQVES QKVTAGALRPSGPPKWERVMVDSIS DTSRTSECRADTFTEENATPNKSLF RDSRNYSQKNVPKVSFSSSGLNSLE GEINKGPNVSGLQCAIPDLENQKLN FGKTKGIGQQQENADKSHIPLPTR SAEFSIHDVKTQDQDVPVTGYGQVV LRSKVGRHANMNMNEDGESTPSSP SEEHTATDNIAFMITKTAVQVLSSGE VHDIVSQKGQDVQTVNIDGRKETAS

