

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P54254	ATX1_MOUSE	Mus musculus	Ataxin-1	21.926572	S23;S81	S81;S87;S213;T218;S229;S751	22645316;30059200;35822049	MKSNQERSNECLPPKKREIPATSRP SEEKATALPSDNHCVEGVAWLPSTP GIRGHGGGRHGSAGTSGEHGLQGM GLHKALSAGLDYSPPSAPRSVPTANT LPTVYPPQSGTPVSPVQYAHLSHTF QFIGSSQYSGPYAGFIPSQLISPSGNP VTSAVASAAGATTPSQRSQLEAYSTL LANMGSLSQAPGHKVEPPPQOHL RAAGLVNPGSPPPPTQONQYIHISS PQSSGRATSPPIPVLHHPHQTMIPIH TLTLGPSSQVVVQYSDAGGFVPRE STKKAESSRLQQAMQAKEVLNGEM EKSRRYGASSVELSLGKASSKSVPH PYESRHVVVHPSPADYSSRDTSGVR GSVMVLPNSSTPSADLEAQQTTRE ASPSTLNDKSGLHLGKPGHRSYALS PHTVIQTTHSASEPLPVGLPATAFYA GTQPPVIGYLSGQQQAITYAGGLPQH LVIPGNQPLLIPVGSMDTPGAASA IVTSSPQFAAVPHTFVTTALPKSENF NPEALVTQAAYPAMVQAQIHLPVVQ SVASPTTASPTLPPYFMKGSIIQLAN GELKKVEDLKTEDFIQSAEISNDLKI DSSTVERIEESHSPGVAVIQFAVGEH RAQVSVEVLVEYPPFFVFGQGWSSCC PERTSQLFDLPCSKLSVGDVCISLTL KNLNKNGSVKKGQVPDPASVLLKQAK TDSLGRHRYAEQENGINQGSQV LSENGELKFPEKIGLPAAPFLSKIEPS KPTATRRRWSAPETRKLEKSEDEP PLTLPKPSLIPQEVKICIEGRSNVGK