

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q3UPL0	SC31A_MOUSE	Mus musculus	Protein transport protein Sec31A	14.922062	S798	S526;S531;S798;T1171;S1173	30059200;28528544;29187734	MKLKEIDRTAMQAWSPAQNHPYLA TG TSAQQLD ATFSTNASLEIFELDLS DPSLDMKSCATFSSSHRYHKLIWGP HKMDSKGDVSGVLIAGGENGNILY DPSKIIAGDKEVVIAQKDKHTGPVRA LDVNIFQTNLVASGANESEIYIWDLN NFATPMTPGAKTQPPEDISCIAWNR QVQHILASASPSGRATVWDLRKNP IIKVSDHSNRMHCSGLAWHPDVAT QMVLA SEDDRLPVIQMWDLRFASSP LRVLENHARGILAVAWSMADPELLL SCGKDAKILCSNPNTGEVLYELPTNT QWCFDIQWCPRNPVLSAASFDGRI SVYSIMGGSIDGLRQKQVDKLS SFG NLDPFGTGQPLPPLQIPQQAHSIV LPLKKPPKWIRRPV GASFSFGGKLV FESVAVPLQQGAEQRRQPVFISQV VTEKDFLN RSAQLQHAVQSQFIGY CQKKIEASQTEFEKNVWSFLKVNFE EDSRGKYLELLGYRKEDLGQKIALAL NKVDGPDVALKDS DQVAQSDGEESP AAEEQLLGERIKEEKQECDFLPSAG GTFNISVSGDIDGLITRALLTG NFES AVDLCLHDNR MADAILAIAGGQELL AQTQKKYFAKSQSKITRLITAVVMKN WREIVESC DLKNWREALAAVLTYAK PDEFSALCDLLGTRLEREGD SLLRT QACLCYICAGNVERLVACWTKAQDG SSPLSLQDLIEKVILRKAVQLTQAL DTNTVGALLAEKMSQYASLLAAQGS IAAALAF LPDNTNQP NIVQLRDRLCK AQGKPVSGQESSQSPYERQPLSKGR PGPVAGHSQMPRVQTQQYYPHGEN PPPPGFIMQGNVIPNPAAPLPTAPGH MPSQLPPYPQPQPYQPAQQYSFGTG GAAAYRPQP VAPPASNAYPNTPYIS PVASYSGQPQMYTAQQASSPTSSSA ASFPPSSGASFQHGGPGAPPSSSAY ALPPGTTGTPPAASELPASQR TENQS FQDQASILEGPQNGWNDPPALNRV PKKKKMPENFMPPVPITSPIMNPSG DPOSQGLQQPSTPGPLSSHASFPQ QHLAGGQPFHGVQQPLAQTGMPPS FSKPNTGAPGAPIGNTIQHVQALPT EKITKPIPEEHLILKTTTFEDLIQRCL SSATDPQTKRKLDDASKRLEFLYDK LREQTLSPTIINGLHSIARSIETR NYS EGLSVHTHIVSTSNFSETSAFMPVLK VVLSQASKLGV