

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q8BIZ1	ANS1B_MOUSE	Mus musculus	Ankyrin repeat and sterile alpha motif domain-containing protein 1B	20.531946	NaN	S310;S311;S315;S353;S364;T503;S507;S510;S738;T772;S774;T900;S973;T1006	22645316;33300544;34678516	MGKDQELLEAARTGNVALVEKLLSG RKGILGGGSGPLPLSNLLSIWRGP NVNCTDSSGYTALHHAALNGHKDIV LKLLQYEASTNVADNKGYPPIHLAA WKG DVEIVKILIHGHPSHSRVNEQN NENETALHCAAQYGHSEVVAVLLEE LTDPTIRNSKLETPLDLAALYGRRLV VKMIISAHPNLMSCNTRKHTPLHLA ARNGHKAVVQVLLLEAGMDVSCQTE KGSALHEAALFGKVDVVRVLLLETGID ANIKDSLGRVLDILKEHPSQKSLQI ATLLQDYLEGAGRSAAVLEEHAQED TAQETHLSSPAESPQKTKSETVTGEL SKLLDEIKLCQEKDYSFEDLCHTISD HYLDNLSKISEEELGKNGSQSVRTS STINLSPGEVEDEEEDPNSCGPTGL WEALTPCNGCRNLGFPMLAQESYP KKRNFPMEMEPSASLDTFPSENE FLCELVDTAVTKKPCSLEIARAPSPR TDNASEVAITAPGTSHHRNSSTGPTP DCSPPSPDTALKNIVKVIRPQPKQRT SIVSSLDLDFQRMNHNQEFYFEISTSTG CTSFTSSPAASPPTSSVETTEVKNEG AEHADDLSQQEDDEPPKEYDAGQFA GLLHGSSPACESPENPFHLYGKRNT CEDGPDEASLANSPLPFKQTPPIENN PEPSVKKVKPKVVSRTIFHKRNHQL ENHTIVGTRMSRSGSRNGDQWGVN PGGFVERACTLGRIRSLPKALIDMHL SKNVSKSDSLIAYPSKDKARVNWS KSSTAERSSKDNSERTPSFTSEWEEI DKIMNSIDVGINSELEGMNGETTRP RCPVQTVGQWLESIGLPQYENHLMA NGFDSVQFMGNSVMEDQDLLEIGIL NSGHRQRILQAIQLLPKMRPIGHDG YHPTSVAEWLDSIELGDYTKAFLING YTSMDLLKKIWELELINVLKISLIGH RKRIASLGDRHLHDDPPQKPPRSITL REPSGNHTPPQLSPSLSQSTYTTGGS LDVPHIIMQGDARRRRNENYFDDIP RSKLERQMAQTGDWGEPSITLRPPN EATASTPVQYWQHHPEKLIFQSCDY KAFYLGSMLIKELRGTESTQDACAK MRANCRKSTEOMKKVPTIILSVSYK GVKFIDAANKNIIAEHEIRNISCAAQ DPEDLSTFAYITKDLKSNHHYCHVF TAFDVLNAYEIIITLGQAFEVAYQLA LQARKGGHSSTLPESFENKPSKPIPK PRVSIRKSVQIDPSEKTLANLPWIV EPGQEAARGINTKYETTIF