

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
O88778	BSN_RAT	Rattus norvegicus	Protein bassoon	29.979162	T1339	S142;S241;S245;S965;S1035;S1036;S1085;T1087;S1093;S1099;S1221;S1470;S1479;S1481;S1978;S2034;S2564;T2581;T2608;S2796;S2845;S2851;S3007;S3286;S3368	18683930;17496889;19322778;16452088;15340146	MGNEASLEGGAGEGGLPPGGGSLG PGPGAGKPPSALAGGGQLPVAGAAR AAGPPTPGLGLVPGPGPGPGSVS RRLDPKEPLGSQRATSPTPKQASATA PGRESPRETRAQGLSGQEAEGPRRT LQVDSRTQRSGRSPSVSPDRGSTPT SPYSVPQIAPLPSSTLCPICKTSDLTS TSSQPNFNTCTQCHNKVCNQCGFN PNPHLTQVKEWLCLNCQMORALG MDMTTAPRSKSQQQLHSPALSPAH SPAKQPLGKPEQERSRSPGATQSGP RQAEAAARATSVPGPTQATAPPEVGR VSPQPPLSTKPSTAEP RPPAGEAQGK SATTVPSGLGAAEQTQGGLTGKLF LGASLLTQASTLMSVQPEADTQGGP SPSKGPPKIVFSDASKEAGPRPPGSG PGPGPTPGAKTEPGPRTGPGSGPGA LAKTGGTSPKHGRADHQAASKAAA KPKTMPKERAACPLCQAE LN VGSRG PANYNTCTACKLRVCTLCGFNPTPH LVEKTEWLCLNCQTKRLLLEGSLGEP APLPLPTPQEPAGVPQRAAGASPLK QKGPQGPQPSGSLPPKASPQAAKA SPQAAKASPQAKPLRASEPSKTSSSA PEKKTGIPVKAEPV KPPPETA VPPG TPKAKSGVKRTDPATPVVKVPEAPK SGEAEEPVKPYSQDLSRSPQSLSDT GYSSDGVSSSQSEITGVVQQEVEQL DSAGVTGPRPPSPSELHKVGS SMRP SLEAQAVAPSGEWSKPPSGSAVEDQ KRRPHSLSIMPEAFD SDEELGDILEE DDSLAMGRQREQD TAESSDDDFGS QLRH DYVEDSSEGGLSPLPPQPPAR ADMTDEEFMRRQILEMSAEEDNLE EDDTAVSGRGLAKHGAQKASARPRP ESSQESVALPKRRLPHNATTGYEEL LSEEGPAEPTDGALQGGLRRFKTIGL NSTGRLWSTSLDLGQGS DPNLDREP ELEMESLTGSPEDRSRGEHSSTLPA STPSYTSGTSP TSLSSLEEDSDSSPS RRQRLEEAKQQRKARHRSHGPLLPT IEDSSEEEELREEEELLREQEKMRE VEQQRIRSTARKTRRDKEELRAQRR RERSKTPPSNLSPIEDASPT EELRQA AEMEELHRSSCSEYSPSPSLDSEAE TLDGGPTRLYKSGSEYNLPAFMSLC SPTETPSGSS TTPSSGRPLKSAEEAY EDMMRKAELLQRQQGQAAGARGPH GGPSQPTGPRSQGSFEYQDTLDHDY GGRASQPAADGTPAGLGATVYEEILQ TSQSIARMRQASSRDLAFTEDKKKE KQFLNAESAYMDPMKQNGGGLTPG

TSPTQLAAPVSFPTSTSSDSSGGRVI
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