

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q62504-2	MINT_MOUSE	Mus musculus	Isoform 2 of Msx2-interacting protein	46.701737	NaN	S99;S188;S190;S310;S647;S747;S749;S758;S762;S792;S852;S855;S869;S1077;S1183;S1209;S1237;S1267;S1276;S1283;S1293;S1298;S1302;S1348;S1395;S1397;T1454;T1456;T1634;T1844;S1915;S1936;T1965;S2128;S2134;T2171;S2366;T2419;S2450;S2454;T2458;S2491;T2913;T2925;S3413	34418053;22645316;36852467;21606357;35822049;26192747;22517741	MVRETRHLWVGNLPENVREEKIIIEH FKRYGRVESVKILPKRGSEGGVAAFV DFVDIKSAQKAHNSVNKMGDRDLR TDYNEPGTIPSAARGLDETVSIASRS REVSGFRGSAGGPAYGPPPSLHARE GRYERRLDGASDNRERAYEHSAYG HHERGTGAFDRTRHYDQDYRDPR ERTLQHGLYTSRSPNRFDAHDP RYEPRAREQFTLPSVVHRDIYRDDIT REVRGRRPERSYQHSRSPHSSQS RNQSPQRLASQASRPTRSPSGSGSR SRSSSSDSISSSSSSSNTDSSDSST ASDDSPARVQSAAVPAPTSQLLSSL EKDEPRKSFGIKVQNLVRSIDTSLK DGLFHEFKKFGKVTSVQIHGASEER YGLVFFRQQEDQEKALTASKGLFF GMQIEVTAWVGPETESENEFRPLDE RIDEFHPKATRFLFIGNLEKTTTTYHD LRNIFQRFGEIVDIDIKKVNVPQYA FLQYCDIASVCKAIKMDGEYLGN RLKLGFGKSMPTNCVWLDGLSSNV SDQYLTRHFCRYGPVVKVFDRLKG MALVLYSEIEDAQAAVKETKGRKIGG NKIKVDFANRESQLAFYHCMEKSGQ DMRDFYEMLTERREERRGSYEYSQ ERTYYENVRTPGTYPEDSRRDYPAR GREFYSEWETYQGEYYDSRYDEPR EYREYRSDPYEQDIREYSYRQERER ERERFESDRDHERRPIERSQSPVHL RRPQSPGVSPAHSERLPSDSERRLY RRSSERSGSCSSVSPRYDKLEKARL ERYTKNEKADKERTFDPERVERERR IVRKEKGEKDKAERQKRKGAHSPS SQPSETEQENDREQSPEKPRGSTKL SRDRADKEGPAKNRLELVPCVVLTR VKEKEGKVIHPPPEKLEKARLGRD TASALDQKPQAAQGEPAKSDPARGK ALREKVLPSHAEVGEKEGRTKLRKH LKAEQTPELSALDLEKLEARKRRFA DSGLKIEKQKPEIKKTSPEDEDTRILL KKQPDTSRDGVLLREGESERKPVRK EILKRESKTKLERLNSALSPKDCQD PAAVSAGSGSRPSSDVHAGLGELTH GSVETQETQPKAIPSKPQPKQLQLL ENQGPEKEEVRKNYCRPREEPAEHR AGQEKPHGGNAEEKLGIDIDHTQSY RKQMEQSRKQRMEMEIAKAEKFG SPKDVDDYERRSLVHEVGKPPQDV TDDSPSKRRTDHVDFDICTKRER NYRSSRQISEDERTSCSPSVRHGSF HDDDDPRGSPRLVSVKGSFKGDEKG LPYPNAAVRDDPLKCNPYDSGKREQ TADTAKIKLSVLNSEGEPSPRWDPPM KQDPSRFDVSPNSVIKRDLSLRKRSV

RDLEPGEVPSDSDEDAEHRSSQSPRA
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