

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q8BX17	GEMI5_MOUSE	Mus musculus	Gem-associated protein 5	13.680566	NaN	S48;S624;S757;S770;S778;S845	22645316	MKPEPRTLPPSPNWYCSRCSDAAPG GIFGFAARTSVFLVRVGPAGASPGA PPFRVVGELVGHTEHVSGFTFSHHP GQYNLCATSSDDGTVKVWDVETKTV VTEHTLHQHTISALHWSPTVKDLIVS GDEKGVVFCYWLNRNDSQHLFTEP RTIFCLTCSPHHENLVAIGYKDGIVVI IDISKKGEVIHRLRGHDDEIHSIAWC PLSGEDCLSISQEENSEEPDIPNGKL IAETPITKGCYLATGSKDQTIRIWSCS RGRGVMVLKLPFLKRRSGGVDPTVK ERLWLTLHWPKNQPTQLVSSCFGG ELLWDLTQSWRRKYTLFSTSAEGH NHSRIVFNLCCLKTEDGKQLLLSTS MDRDVKCWDMATLECCWTLPSLG GFAYSLAFSPVDVGS LAIGVGDGMIR VWNTLSIKNNYDVKNFWQGVKSKV TALCWHPNKEGCLAFGTDDGKVG YDTC SNKPPQISSTYHKKT VYRLAW GPPVPPMSLGGEGDRPSLTLYSCGG EGVVLQHNPWKLSGEAFDINKLVRD TNSIRYKLPVHTEISWKG DGKVLALG NEDGSIEIFQVPNLRLCTIQHHKL VNAIVWHHEHGSRPELSCLLASGSN NAVIYVHNLKAVLESNPES PITITEPY RTLSGHTAKITSLAWSPHHDGRLVS ACYDGTAQVWDALREPLFNFRGH RGRLLCVAWSPVDPECIYSGADDFC VYRWLTSMQDHSRPPQ GKCKIELEK KRLSQFKPKLKKKKPTLRLPVKQD SSVGNEDSVKENS GPAENGLSDQ DGEEEAQEPPELPPSPVVCVEPVSCT DICSGFEKSKVTVSSKATSLKKEPAK EKPEALLKRRKARSMLPLSTSLDHR SKEELHRDCLVLATATHAKAELNED VSADLEERFHLGLFTDRATLYRMME TEGKGHLESGHPELFHQLMLWKGD LKGVLQAAAERGELTDSLVAVAPVA GYSVWLWAVEAFAKQLCFQDQYVK AASYLLSIHKVYEAVELLKSNHLYRE AIAVAKARLRPEDPVLKELYLSWGS LERDGHYAIAAKCYLGATSAYDAKV LARKGDAASLR TAAELAAIAGEHELA ASLALRCAQELLLMKNWVGAQEAL GLHESLQGQRLVFCLELLCRHLEE KQPLEVRGPSSYHQWATGSEGLTV QRVTGVWRS AFSVDTPEQCQAALQK LQDVKYPSATSNT PFRQLLLHVCHD LTLAMLSQAAAWE EAVPALLQAVV

RSYTSGNFTLMQEIYSAFLPGGCDH
LRDKLGDLSPAMAAYKSLEAFCIYG
QLYEVWWSLCGPGPESSVWVLSAE
STVSDKQSKPEDSASAEDMEQPPGP
GPRLSAESERLLSACKELFSERHASL
QTSQRTVAEVQETLAEMIRQHQSQ
LCKATTNGPSRDEPSRDEPSQEAER
APSQPPSPTEERNAPVSLPELTRRLT
EANERIAEFPEVKAWPFDPVLECC
LVLLHIGSQCPDAVDPEMQQAQEL
LHKYGHTRAYRRHCQSRHT