

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q05512	MARK2_MOUSE	Mus musculus	Serine/threonine-protein kinase MARK2	18.754664	NaN	S40;T58;S91;S92;S93;T208;S212;S274;T275;T294;S408;S409;S453;T464;S483;S490;S566;S568;S589;T593;S616;S710	22645316;33300544	MSSARTPLPTLNERNRDEQPTLGHLDSKPSSKSNMLRGRNSATSADAEQPHIGNYRLLKTIGKGNFAKVKLARHILTGKEVAVKIIDKTQLNSSSLQKLFREVRI MKVLNHPNIVKLFVIETEKTLYLVM EYASGGEVFDYLV AHGRMKEKEA RAKFRQIVSAVQYCHQKFIVHRDLK AENLLLDADMNIKIADFGFSNEFTF GNKLDTFCGSPPYAAPELFGKKID GPEVDVWSLGVILYTLVSGSLPFDGQ NLKELRERVLRGKYRIPPFYMSTDCE NLLKKFLILNPSKRGTLQIMKDRW MNVGHEDDELKPYVEPLPDYKDPRR TELMVSMGYTREEIQDSL VGQRYNE VMATYLLLGYKSSELEGDITITLKPRP SADLTNSSAPSPSHKVQRSV SANPK QRRSSDQAVPAIPTSN SYSKKTQSN NAENKRPEEETGRKASSTAKVPASP LPGLDRKKTT PASTNSVLSTSTNRS RNSPLLDRASLGQASIQNGKDSLTM PGRASTASASA AVSAARPRQHQS MSASVHPNKASGLPPTESNCEVPRP STAPQRVPV ASPSAHNISSSSGAPDR TNFPRGVSSRSTFHAGQLRQVRDQQ NLPYGVTPASPSGHSQGRRGASGSI FSKFTSKFVRRNLNEPESKDRVETL RPHVVGSGGTDKDKEEFREAKPRSL RFTWSMKTTSMEPNEMMREIRKV LDANSCQSELHERYMLLCVHGTPG HENFVQWEMEVCCKLPRLSLNGVRF KRISGTSMAFKNIASKIANELKL

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