

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q6PDQ2	CHD4_MOUSE	Mus musculus	Chromodomain-helicase-DNA-binding protein 4	26.610238	S624	S44;S296;S301;S302;S303;S312;T360;S421;S508;T510;T522;S524;T696;S1202;S1301;S1342;S1363;S1524;S1528;S1530;T1535;T1542;T1546;S1563;S1569;T1656;T1682	22645316;29187734;36852467	MASGLGSPSPCSAGSEEDMDALL NNSLPPHPENEDDPDEDLSEAETP KLKKKKPKKPRDPKIPKSKRQKKE GDSSGEGPEFVEEEEEVALRSDSEG SDYTPGKKKKKLGPKKEKSKSKR KEEEEEDEDDDSKEPKSSAQLED WGMEDIDHVFSEEDYRTLTYKAFS QFVRPLIAAKNPKIAVSKMMMVLGA KWREFSTNNPFKGSSGASVAAAAAA AVAVVESMVTATEVAPPPPPVEVPIR KAKTKEGKGNARRKPKGSPRPDA KKPKPKVAPLKIKLGGFGSKRKRSS SEDDDLDVESDFDDASINSYSVSDG STSRSSRSRKKLRTAKKKKGEDEV TAVDGYETDHQDYCEVCQQGGEIIL CDTCPRAYHMCVCLDPMEKAPEGK WSCPHCEKEGIQWEAKEDNSEGEEI LEEVGDPPEEEDDHMEFCRVCKD GSELLCCDTCPSYHIHCLNPPLPEI PNGEWLCPRCTCPALKGVQKILIW KWGQPPSPTVPRPPDADPNTPSPK PLEGRPERQFFVKWQGMSYWHCS WVSELQLELHCQVMFRNYQRKND MDEPPSGDFGGDEEKSRRKKNKDP KFAEMEERFYRYGIKPEWMMIHRIL NHSVDKKGHVHYLIKWRDLPYDQA SWESEDVEIQDYDLFKQSYWNHRE LMRGEEGRPGKKLKKVLRKLERPP ETPTVDPTVKYERQPEYLDATGGTLH PYQMEGLNWLRFSWAQGTDILAD EMGLGKTAVFLYSLYKEGHSGK PFLVSAPLSTIINWEREFEMWAPDM YVVTYVGDKDSRAIRENEFSFEDNA IRGGKKASRMKKEASVKFHVLLTSY ELITIDMAILGSIDWACLIVDEAHLK NNQSKFFRVLNGYSLQHKLLLTGTP LQNNLEELFHLNFLTPERFHNLEG FLEEFADIAKEDQIKKLHDMLGPHM LRRLKADVFKNMPSKTELIVRVELSP MQKKYKYILTRNFEALNARGGGNQ VSLNVMMDLKKCCNHPYLPVAA MEAPKMPNGMYDGSALIRASGKLLL LQKMLKNLKEGGHRVLIFSQMTKM LDLLEDFLEHEGYKYERIDGGITGN MRQEAIDRFNAPGAQQFCFLSTRA GGLGINLATADTVIYDSDWNPHNDI QAFSRAHRIGQNKVMYRFVTRAS VEERITQVAKKKMMLTHLVVRPGLG SKTGSMKQELDDILKFGTEELFKD EATDGGGDNKEGEDSSVIHYDDKAI ERLLDRNQDETEDELQGMNEYLS SFKVAQYVVREEEMGEEEEVEREIK QEEVDPPDYWEKLLRHHYEQQED LARNLGKGRIRKQVNYNDGSQED

