

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
D3YXG0	HMCN1_MOUSE	Mus musculus	Hemicentin-1	9.739272	S351;S2875	NaN	34418053	MIAQEVVHTVFLVALFRSSLAGDGT PQSESRAEEIPEGASTLAFVFDVTGS MYDDLQVIEGASKILETSLKRPKRP LYNFALVPFHDPEIGPVTITTDPKKF QYELRELYVQGGGDCPEMSIGAIKIA LEISLPGSFIYVFTDARSKDYRLTHEV LQLIQKQSQVVFVLTGDCDDRNHI GYKVYEEIASTSSGQVFHLDKKQVN EVLKWVEEAVQASKVHLLSTDHLEH AVNTWKIPFDPSLKEVTVSLSGPSPV IEIRNPFGLIKKGFGLNELLNIHNS AKVVNVKEPEAGMWTVKTSSSGRH SVRITGLSTIDFRAGFSRKPTLDFKKT MSRPVQGIPTYVLLNTSGISSPARVD RLELLSISGGSLKTIPVKHYPDRKPY GIWNISDFIPPDEAFFLKVTGYDKDG YLFQRVSSVSFSSIVDPAPKVTMPTR TLGYLQPGQILCSVESFLPFTLSFM RDGIALGVDQYLRASAVNWDFTKV TLSDEGFYDCIAVSSAGTGRAQTFD VSEPPPIQLPNNVTVTPGERAVLAC LVISAVDYNLTWQRSGRDIRLADSAR IRTLANLSLELRSVKIGDAGEYRCVV SSEGSAASVFLTVQEKPKVTVMMP KNQSF TGGSEISIMCSATGYPKPKIV WTMNEFMIMGSHRYRMTSEGTLFI KNAVPKDAGTYACLASNAAGTDKQT STLRYIEAPKLVEEQSELLVALGDTT VMECKTSGIPPPQVKWFKGDLELRP STFLSIDPLVGLLKIQETQDL DAGDY TCVAINEAGRATGRLTLDVGSPPVFI QEPSDVAVEIGSNVTLPCYVQGYPEP KIKWRRLDNMPVFSRPFSVSFISQL RTGALFISNLWASDKGTYICEAENQ FGKIQSQTTVTVTGLVAPLIGISPSMA SVIEGQPLTLPCTLLAGNPIERRWM KNSAMLVQNPYITVRS DGS LHIERV RLQDGGKYTCVASNVAGTNNKTTSV AVHVLPSIQHGQQILSTIEGVPVTLF CRASGIPKPSITWSKKGELISTSSAKF SAGADGSLYVSPGSEESGEYICTAT NAAGYAKRKVQLTVYVRPRVFGDQR GLSQDKPVEISVLAGEEAILPCEAKS LPPPIITWAKDSQLISPFSPRHTFLPS GSMKITETRVSDSGMYLCVATNIAG NVTQSVKLSVHVPPKIQHGNRHIKV QVGQRVDILCNAHGSPPPVTWFKS GRPFLDGAQHGPSDPGTL SIEQAVIS DAGVYTCAATNIAGSDEAEVTLHVQ EPPSVEDLQPPFNTPFQERLANQRIE

FPCPAKGTPKPTIKWLHNGREVTGQ  
EPGVSILEDGALLVIASVTPHNNGEY  
ICVAVNEAGTTERKYNLKVHVPVIR  
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LESNRNIRILPGGRTLQILNAQEDNA  
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