

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q99NH0	ANR17_MOUSE	Mus musculus	Ankyrin repeat domain-containing protein 17	34.875366	T1821;T1822;T1834;T1997;T2186;S2382;S2388	S15;S42;S152;S799;S1453;S1631;S1692;S1696;S1705;S2038;S2040;S2041;S2043;S2055;S2063;S2373;S2401	30059200;22517741;35822049;22645316;27669760;34678516;29187734	MEKATVPAAAE GEGSPPAAAAVAAP PAAAAAEVGGGARPASSPRGMVRVC DLLLKKKPPQQQQQP PPHKAKR NRTCRRPSSSESSSDSDNSGGGGGG GGGGGGGTSSNNSEEEEDDDDEEE EVSEVESFILDQDDLENPMLETASK LLLSTADGADLRTVDPETQARLEAL LEAAGIGKLSTADGKAFADPEVLRRL TSSVSCALDEAAAALTRMRAESTAN AGQSDNRS LAEACSEG DVNAVRKLL IEGRSVNEHTEEGESLLCLACSAGYY ELAQVLLAMHANVEDRGIKGDITPL MAAANGGHVKIVKLLLAHKADVNA QSSTGNTALTYACAGGYVDVVKVLL ESGASIEDHNENGHTPLMEAGSAG HVEVARLLENGAGINTHSNEFKES ALTLACYKGHLEMVRFLEAGADQE HKTDEMHTALMEACMDGHVEVAR LLDSCAQVNMPADSFESPLTLAAC GGHVELAALLIERGASLEEVNDEGY TPLMEAAREGHEEMVALLLGQGANI NAQTEETQETALT LACCGGLEVAD FLIKAGADIELGCSTPLMEEAQEGHL ELVKYLLAAGANVHATTATGDTALTY ACENGHTDVADVLLQAGADLEHES EGGRTPLMKAARAGHVCTVQFLISK GANVNRRTANNNDHTVLSLACAGGH LAVVELL LAHGADPHRLKDGSTML IEAAKGGHTSVVCYLLDYPNNLLAAP PPDVTQLTPPSHDLNRAPRVPVQAL PMVVPPEPDKPPANLAATLPVRSK AASKQKSNSHLPANSQDVQGYITNQ SPESIVEEAQKLTELEQRKEAIEK NAQLQSLELAHADQLTKEKIEELNK TREEQIQKKQKILEELQKVERELQK TQQQLKKQYLEVKAQRIQLQQQQQQ SCHLGLFTSVGVGEQLSEG DYARL QQVDPVLLKDEPQQTAAQMGFAPIQ PLAMPQALPLATGPLPPGSIANLTEL QGVIVGQPVLGQAQLAGLGQILTET QQGLMVASPAQTLNDTLD DIMAAVS GRASAMSNTPTHSIAASVSQPQTPTP SPIHSPSAMLPIPAIDIDAQTESNHD TALTLACAGGHEELVQTLLERGASIE HRDKKGF TPLILAATAGHVGVEILL DNGADIEAQSERTKDTPLSLACSGG RQEVVELLARGANKEHRNVSDYTP LSLAASGGYVNIKILLNAGAEINSRT GSKLGISPLMLAAMNGHTAAVKLLL DMGSDINAQIETNRNTALTLACFQG RTEVVSLLLDRKANVEHRAKTGLTP LMEAASGGYAEVGRVLLDKGADV APPVSSRDALTIAADKGHYKFC LIGKGAHIDVRNKKGNTPLWLAANG GHLDVVQLLVQATADVDAADNRKIT PLMAAFRKGHVKVVRVYLVKEVNQFP SDSECMRYIATITDKEMLKKCHLCM ESIVQAKDRQAAEANKNASILLEELD LEKLEESRRLALAAKREKRKEKRR KKKEEQRRKLEIEAKNKENFELQA AQEKEKLVVEEPEVLTEPPSATT TIGISATWTTLAGSHGKRNN TITTS SKRKNRKNKITPENVQIIFDDPLPISY

SQPEKVN GESKSSSTSESGDSNDM
RISSCSDESSNSN SSRKSNNHASAV
VTTT MASKKQPSVLVTFPKEERKSV
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GWKEVRRSKKVSVPSTVISRVIGRG
GCNINAIRECTGAHIDIDKQDKTGD
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AVPGTTSNGSPSSPSVRRQLFVTVVK
TSNATTTT VTTASNNSTAPTNATYP
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