

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q6ZWQ0	SYNE2_MOUSE	Mus musculus	Nesprin-2	20.051113	NaN	S4096;S5772;S6348;S6371;S6400;S6417;S6418;S6419;S6448	34678516;21540332	MAASPVLPTEDGEGFLGIDDLHFSL QAEQEDTQKKTFTCWINSQLAKHTP PSVSDLFADIKKGHVLLDLLEVLG QQLPRDKGSNTFQCRINIEHALTF KNRSIKLINIHVADIVEGNPSIILGLI WTIILHFHIEKLAQTLSCDYNQPSPE VVSVAASSPTSSPPTKKCSKAQAQAR WQWSAKKALLQWAQEQCARSESVN VTDFKSSWRNGMAFLAVIHALRPDL IDMDSMRHRSNKDNLKEAFRIA ELKIPKLLPEPVDVVPNPDEKSIMTY VAQFLKYSKDAPGGDSTQAKVRDA LVWLTQEKRFQKMLKDSASETYCN KYHSLLSFMESLNEEKESFIDVLSLK GRMGELNEDESRLRQGWTSMLHQ VAAWRAQLDDALPSPKETEAWLKD IEGVVQEGVPTSQSYSEARTLIQGKL SSFKSLMGSFYHSDVLMAFQSN EKSLPAVPPVKLEEMTRRINNVLGK NFIPLLFHDHDKCSVLALLDEAKAKL DVWNGTYESKESVEVLLEDWHKFT GEKKFLIQLDASFQKCEEMYKNSAR ECESIREEYMMLEKNVHSCROYIHN TKATLQRALMSWATFEEDLALLKAS FDLTKKEQIKEVPVETLLQWNTKHT SLNEVGSFLIGVSSREVAASISKELR RLNKRWRKFITKTPLLKPLVKIQDQ PPGNSSGTSLSKESAMAAEPGGSRG EDVKAEEKQVEDEESAGQLKVNEE VEGLIKQVTIWESQTKSILDLLQHGD HADGSSADTLQHLLIAKGSVYEELLA RTEDTLQMDVQSPSNLEPFQNVLRA GLQAKIQEAKQGVQITMVELSAVLK NLSDEPLELDLGLKVEEAQKELEVSI LRAEQLLGQRERPGGFLLKYKEALEI LNTNSLAKYLRAVEELKRTVPGGAK LQLEEQSRVASAKWEPLRHEISLYL QQLKIAIEEEKLRDNARLEKQINKE KKLIRRGTRGLRKEHEACLSPESIK CQLEHHVGVLRVLCCELTSPEDQQE LKRALRDYEQKIARLLKCASEIH TTLQSSQGGALEERSALITTENGRDAD GEVPLEIPDNQLSTEKAMEPIKNFSQ TSELKPQQEESIMEKEGKDCSASLS DLQERYDTQRGLLEQHLQDSKSRVT SDFASEQERSSACLQSKLAELQVLL ADTDAHWEKFEITSLNLRRLMSDAE KPVLNQERDLLKQNEQVLHGLLNT RMESLEMALQIVLPLEKECSLLCAS

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