

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q6ZQH8	NU188_MOUSE	Mus musculus	Nucleoporin NUP188	36.146582	S1522;T1524;T1525;T1526;T1527;T1528;T1532;T1536	S1719;S1727	22645316;36852467;21606357;34887587;30059200;22517741	MAAAAGGPCVRSSRELWTILLGRSALRELNQIEAELNKYWQRLLLEGLSYYKPPSPSSAERVKANKDVASPLKELGLRVSKFGLGLDEEQSVQLLQCYLQEDYRGTRDSLKTVLQDERQSQUALTLKIADYYEERTCILRCVLHLLTYFQDERHPYRAEYADCVDKLEKELVLKYRQQFEELYRTEAPTWETHGNLMTERQVSRWLVQCLREQSMLEIIFLYYAYFEMAPSDLLVLTKMFKEQGFGRQTSRHLVGGTMDPFVDRIGYFSALILVEGMDIESLHKYALDDRRELHQFAQDGLICQDMDRAMTLTGDIPHHAPVLLAWALLRHTLSPEETSSVVRKIGGTAIQLNVFQYLTRLLRSLASGGNDCTTSTACMCVYGLLSFALTSLELHTLGNQQDVIDTACEVLADPSLPELFWGTEPTSGLGIIILDSVCGMFPHLLSPLLQLLRALVSGKSTAKKVYSFLDKMSFYNELHKHKPHDVLSHEDGTLWRRQTPKLLYPLGGQTNLRIPOQGTGQVMLDDRAYLVRWEYSYSSWTLFTCEIEMLLHVVSTADVIQHCQRVKPIIDLVHKVISTDLSIADCLLPITSRIYMLLQRLTTVISPPVNVIASCVNCLTVLAARNPAKVWTDLRHTGFLPFVAHPVSNMTQMISAEGMNAGGYGSLLMNSEQPQGEYGVITIAFLRLVTTLVKQQLGSTQSQGLVPCVMFVLKEMLPSPYHKWRYNSHGVRELIGCLILELIHAILNLCQETELHSSHTPSLPSLCICSLAYTEAGQTVISIMGIGVDTIDMVMAAQPRSDGPEGQGGQGLLIKTVKLAFSVTNNVIRLKPPSNVVSPLQALTQHGAHGNNLIAVLAKYIYHRHDPALPRLAIQLLKRLATVAPMSVYACLGSDAAAIRDAFLTRLQSKIEDMRIKVMILEFLTVAVETQPGLIELFLNLEVKDGSNGSKEFSLGVWSCLHVVLELIDSQQDRYWCPLLHRAAIAFLHALWQDRRDSAMLVLRTPKPFWENLTSPLFGTLPSPSETSEPSVLETCALIMKICLEIYVVVKGSLDQSLKDTLKKFSSEKRFAYWSGYVKS LAVYMADTEGSSCTSLLEYQMLVSAWRILLIAASHADV MHLTDMAVRRQFLDVLDTGKALLLVAASVNCLRLGSMCTLLILLRQWKRELGAVEKILGPLTEILEGVLQADQQLMEKTKAKVFSAFITVLQMKELRVGDIPQYSQVLVNCETLQEEVIALFDQTRHSLASDSAAEDKDSMETDDCPRPRHKDQRDGVCLGLHLAKELCEVDEDGDSWLQVTRRLPILPTLLTLEVSLRMKQNLHFTEAALHLLTLARTQQGATAVAGAGITQSIPLLSVYQLSSNGTGQTPSTSRKSLDAPSWPGVYRLSMSLMERLLKTLRYNFLTEALDFVGVHQERTLOCLNAVKTQVSLACLE

EADHTVGFILQLSHFRKEWHFHLPO
LMRDVQVNLGYLCQACTSLLHSRK
MLQHLYQNKNGDGLPSAVTPRAQR
PSTTTTTTTTTTALATPAGCSSKOPT
ADTEASEQRALHTVQYGLLKILSRTL
AALRHFTPVCQILLDQSLDLAEYNF
LFALSFTTPTFDSEVAPSEFGTLLATV
NVALNMLGELDKKESLTQAVGLST
QAEGTRTLKSLLMFTMENC FYLLIS
QAVRYLRDPAVHPRDKQRMKQELS
SELSTLLSSLSRYFRRGAPSSPAAGV
LPSPQ GKATSLSKASPESQEPLIQLV
QAFVRHVQR