

| UniprotKB ID | Entry name | organism          | full name                        | oglcnacscore | oglcnac sites | phosphorylation sites                  | PMIDS    | sequence  |
|--------------|------------|-------------------|----------------------------------|--------------|---------------|--|----------|---|
| Q63560       | MAP6_RAT   | Rattus norvegicus | Microtubule-associated protein 6 | 14.643058    | NaN           | S98;T141;S185;S207;S590;S681;S736;S951 | 18683930 | MAWPCITRACCIARFWNQLDKADIA<br>VPLVFTKYSEATEHPGAPPQPPAPPQ<br>PGLAPPSRAVAIETQPAQGESDAVAR<br>ATGPAPGPSGDRETAAPGRSGLGL<br>GAASGSTSGSPADSVMRQDYRAW<br>KVQRPEPSCRPRSEYQPSDAPFERE<br>TQYQKDFRAWPLPRRGDHPWIPKPV<br>QIPATSQPSPPVLGMPKRRPQSQR<br>GPIQLSADARDFEGAGGAGVPAAGK<br>ASGADQRDTRRKAGPAWMVTRTEG<br>HEEKPLPPAQSQTQEGGPAAGKASG<br>ADQRDTRRKAGPAWMVTRTEGHEE<br>KPLPPAQSQTQEGGPAAGKASGADQ<br>RDTRRKAGPAWMVTRTEGHEETPL<br>PPAQSQTQEGGPAAGKASGADQRDT<br>RRKAGPAWMVTRTEGHEETPLPPA<br>QSQTQEGGPAAGKASGADERDTRRK<br>AGPAWMVRRSEGHEQTAAHAQGT<br>GPEGGKGRAVADALNRQIREEVST<br>VSSSYRNEFRAWTDIKPVKPIKAKPQ<br>YKPPDDKMVHETSYSQAQFKGEASKP<br>TTADNKVVDRRRIRSLYSEPFKESPK<br>VEKPSVQSSKPKTSTSQKPLRKAK<br>DKQVASGQAAKKKTTESPSATKPDD<br>KEQSKEMNNKLAEAKESRVKPTSD<br>KNQGPVAKPHKDQGPVAPGLPKG<br>QGPAVQEPLKDQGPMVPLPKDQA<br>PVVPGSLKGQSPTAPGPPKDQGA<br>LGPMDLGPVAPASVKDQDHMASE<br>LLKNKDSVPLAPAKAQSPLLPEPLKN<br>QSPVVPARAKDQSFAPAPTPLKDPG<br>PVIPEPEKDGAPMVPERRKDQNASI<br>MASLKNEAPVASESVKNQGLGGPEP<br>AKDTGTDLKGHGSVFPVKSQGPV<br>VPEPTKGQDPIIPALAKDQGPILPEPP<br>KNQGPVPLGPIKNQDPVIPVPLKGG<br>DPVVPAPTKDPGPTAPDPLKSQGPR<br>GPQLPTVSPSPVMIPTVPHAEYIEG<br>SP |