

| UniprotKB ID | Entry name | organism | full name | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS | sequence |
|--------------|-------------|--------------|---|--------------|---------------|--|----------------------------|---|
| Q5EG47 | AAPK1_MOUSE | Mus musculus | 5'-AMP-activated protein kinase catalytic subunit alpha-1 | 23.174526 | NaN | T32;T183;T355;S356;S360;T368;T382;S397;S467;S486;T488;T490;S496;S508;S524;S527 | 22645316;17227772;28528544 | MRRLSSWRKMATAEKQKHDGRVKI GHYILGDTLGVGTFGKVKVGKHELT GHKVAVKILNRQKIRSLDVVGKIRRE IQNLKLFRRPHIHKLYQVISTPSDIFM VMEYVSGGELFDYICKNGRLDEKES RRLFQQILSGVDYCHRHMVVHRDL KPENVLLDAHMNAKIADFGLSNMM SDGEFLRTSCGSPNYAAPEVISGRLY AGPEVDIWSSGVILYALLCGTLPFDD DHVPTLFKKICDGIFYTPQYLNPSVIS LLKHMLQVDPMKRAAIKDIREHEW FKQDLPKYLPEDPSYSSTMIDDEAL KEVCEKFECSEEEVLSCLYNRNHQD PLAVAYHLIIDNRRIMNEAKDFYLAT SPPDSFLDDHHLTRPHPERVPFLVA ETPRARHTLDELNPQKSKHQGVRKA KWHLGIRSQSRPNDIMAIEVCRAIKQ LDYEWKVVNPYYLRVRRKNPVTSTF SKMSLQLYQVDSRTYLLDFRSIDDEI TEAKSGTATPQRSGSISNYRSCQRSD SDAEAQGKPSDVSLTSSVTSLDSSPV DVAPRPGSHTIEFFEMCANLIKILAQ |

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