

| UniprotKB ID | Entry name | organism | full name | oglcnacscore | oglcnac sites | phosphorylation sites | PMIDS | sequence |
|--------------|-------------|--------------|--------------------------------|--------------|---------------|--|----------|---|
| P11103 | PARP1_MOUSE | Mus musculus | Poly [ADP-ribose] polymerase 1 | 16.122943 | NaN | S41;S177;S179;S185;S274;S277;S781;S785 | 22645316 | MAEASERLYRVQYAKSGRASCCKCS ESIPKDSLRLMAIMVQSPMFDGKVP WYHFSCFWKVGQSIRHPDVEVDGF SELRWDDQQKVKKTAEAGGVAGKG QDGSGGKAEKTLGDFAAEYAKSNRS MCKGCLEKIEKGQMRSLSKKMVDPE KPQLGMIDRWYHPTCFVKKRDELGF RPEYSASQLKGFSLLSAEDKEALKK QLPAIKNEGKRKGDEVDGTDEVAKK KSRKETDKYSKLEKALKAQNELIWNI KDELKKACSTNDLKELLIFNQQQVP SGESAILDRVADGMAFGALLPCKEC SGQLVFKSDAYYCTGDVTAWTKCM VKTQNP SRKEWVTPKEFREISYLKKL KVKKQDRIFPPESSAPITVHWPLSVT SAPTAVNSSAPADKPLSNMKILTLGK LSQNKDEAKAVIEKLGKLTGSANK ASLCISIKKEVEKMNKKMEEVKEAN IRVVSEDFLQDVSASTKSLQDLLSAH SLSPWGAEVKAEPGEVVAPRGKSAA PSKKS KGC FKEEGV NKSEKRMK LTL KGGAAVDPDSGLEHSAHVLEKGGKV FSATLGLVDIVKGTNSYYKLQLEDD KESRYWIFRSWGRLGTVIGSNKLEQ MPSKEEAVEQFMKLYEKTGNAWH SKNFTKYPKKFYPLEIDYGQDEEAVK KLTVPKPGTKSKLPKPVQELVGMIFDV DSMKKALVEYEIDLQKMPLGKLSRR QIQAAYSILSEVQQPVSQGSSESQIL DLSNRFYTLIPHDFGMKKPPLLNNA DSVQAKVEMLDNLLDIEVAYSLLRG GSDDSSKDPIDVNYEKLKTDIKVVDR DSEEA EVIRKYVKNTHATTHNAYDL EVIDIFKIEREGESQRYKPFRLHNR RLLWHGSRITTFAGILSQGLRIAPPE APVTGYMFGKGIYFADMVSKSANYC HTSQGDPIGLIMLGEVALGNMYELK HASHISKL PKGKHSVKGLGKTTDPD SASITLEGVEVPLGTGIPSGVNDTAL LYNEYIVYDIAQVNLKYLLKLFNFK TSLW |