

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P43247	MSH2_MOUSE	Mus musculus	DNA mismatch repair protein Msh2	20.026747	NaN	S921	22645316;25153642	MAVQPKETLQLEGAAEAGFVRRFFEG MPEKPSTTVRLFDRGDFYTAHGEDA LLAAREVFKTQGVIKYMGPAKSKTL QSVVLSKMNFEFVKDLLLVQRV EYKKNKAGNKASKENEWYLAFAKASP GNLSQFEDILFGNNDMSASVGMGI KMAVVDGQRHVGVGYVDSTQRKLG LCEFPENDQFSNLEALLIQIPKECV LPGGETTGDMGKLRQVIQRGGILITE RKRADFSTKDIYQDLNRLKGGKGE QINSAALPEMENQVAVSSLSAVIKFL ELLSDDSNFGQFELATFFDFSQYMKL DMAAVRALNLFQGSVEDTTGSQSLA ALLNKCKTAQGQRLVNQWIKQPLM DRNRIEERLNLVEAFVEDSELRQSL QEDLLRRFPDLNRLAKKFQRQAANL QDCYRLYQGINQLPSVIQALEKYEGR HQALLLAVFVTPPLIDLRSDFSKFQE MIETTLDMQVENHEFLVKPSFDPN LSELREVMGKLEKMQSTLINAARG LGLDPGKQIKLDSSAQFGYYFRVTCK EEKVLRNNKNFSTVDIQKNGVKFTN SELSSLNEEYTKNKGEEEAQDAIVK EIVNISSGYVEPMQTLNDVLAHLDAI VSFAHVSNAAPVPYVRPVILEKGGGR IILKASRHACVEVQDEVAFIPNDVHF EKDKQMFHIITGPNMGGKSTYIRQT GVIVLMAQIGCFVPCESAEVSIVDCIL ARVGAGDSQLKGVSTFMAEMLETA SILRSATKDSLIIIDELGRGTSTYDGF GLAWAISDYIATKIGAFCMFATHFHE LTALANQIPTVNNLHVTALTTEETLT MLYQVKKGVCDQSFQIHVAELANFP RHVIACAKQKALELEEFQNIQTSLGC DEAEPAAKRCLEREQGEKIILEFLS KVKQVPFTAMSEESISAKLQKAEV VAKNNSFVNEIISRIKAPAP