

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P43246	MSH2_HUMAN	Homo sapiens	DNA mismatch repair protein Msh2	11.121425	NaN	S921	33214551;32522876;34019948;23301498;30397120	MAVQPKETLQLESAAEVGFVRRFFQG MPEKPTTTVRLFDRGDFYTAHGEDA LLAAREVFKTQGVVIKYMGPAGAKNL QSVVLSKMNFEFVKDLLLVLRQYRV EVYKNRAGNKASKENDWYLAYKASP GNLSQFEDILFGNNDMSASIGVVG KMSAVDQQRQVGVGYVDSIQRLGL CEFPDNDQFSNLEALLIQIGPKECVL PGGETAGDMGKLRQIIQRGGILITER KKADFSTKDIYQDLNRLKGGKGEQ MNSAVLPEMENQVAVSSLSAVIKFL ELLSDDSNFGQFELTTFDFSQYMKL DIAAVRALNLFQGSVEDTTGSQSLAA LLNKCKTPQGQRLVNQWIKQPLMD KNRIEERLNLVEAFVEDAELRQTLQ EDLLRRFPDLNRLAKKFQRQAANLQ DCYRLYQGINQLPNVIQALEKHEGK HQKLLAVFVTPLTDLRSDFSKFQE MIETTLDMQVENHEFLVKPSFDPN LSELREIMNDLEKKMQSTLISAARD LGLDPGKQIKLDSSAQFGYYFRVTCK EEKVLRNNKNFSTVDIQKNGVKFTN SKLTSLNEEYTKNKTEYEEAQDAIVK EIVNISSGYVEPMQTLNDVLAQLDA VVSFAHVSNGAPVPYVRPAILEKGQ GRIILKASRHACVEVQDEIAFIPNDVY FEKDKQMFHIITGPNMGGKSTYIRQ TGIVVLLMAQIGCFVPCESAESIVDCI LARVGAGDSQLKGVSTFMAEMLETA SILRSATKDSLIIIDELGRGTSTYDGF GLAWAISEYIATKIGAFCMFATHFHE LTALANQIPTVNNLHVLTALTTEETLT MLYQVKKGVCDQSFGIHVAELANFP KHVIECAKQKALELEEFQYIGESQGY DIMEPAAKKCYLEREQGEKIIQEFLS KVKQMPFTEMSEENITIKLQKAE VIAKNNSFVNEIISRIKVT

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