

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P43246	MSH2_HUMAN	Homo sapiens	DNA mismatch repair protein Msh2	15.319728	NaN	S921	23301498;32522876;34019948;33214551;35008409;34725712;30397120;35083852	MAVQPKETLQLESAAEVGFVRRFFQG MPEKPTTTVRLFDRGDFYTAHGEDA LLAAREVFKTQGVVIKYMGPAGAKNL QSVVLSKMNPFESFVKDLLLVLRQYRV EVYKNRAGNKASKENDWYLAYKASP GNLSQFEDILFGNNDMSASIGVVG KMSAVDQGRQVGVGYVDSIQRLGL CEFPDNDQFSNLEALLIQIGPKECVL PGGETAGDMGKLRQIIQRGGILITER KKADFSTKDIYQDLNRLKGGKGEQ MNSAVLPEMENQVAVSSLSAVIKFL ELLSDDSNFGQFELTTFFDFSQYMKL DIAAVRALNLFQGSVEDTTGSQSLAA LLNKCKTPQGQRLVNQWIKQPLMD KNRIEERLNLVEAFVEDAELRQTLQ EDLLRRFPDLNRLAKKFQRQAANLQ DCYRLYQGINQLPNVIQALEKHEGK HQKLLAVFVTPPLDRLSDFSKFQE MIETTLDMQVENHEFLVKPSFDPN LSELREIMNDLEKKMQSTLISAARD LGLDPGKQIKLDSSAQFGYYFRVTCK EEKVLRNNKNFSTVDIQKNGVKFTN SKLTSLNEEYTKNKTEYEEAQDAIVK EIVNISSGYVEPMQTLNDVLAQLDA VVSFAHVSNGAPVPYVRPAILEKGQ GRIILKASRHACVEVQDEIAFIPNDVY FEKDKQMFHIITGPNMGGKSTYIRQ TGIVVLLMAQIGCFVPCESAESIVDCI LARVGAGDSQLKGVSTFMAEMLETA SILRSATKDSLIIIDELGRGTSTYDGF GLAWAISEYIATKIGAFCMFATHFHE LTALANQIPTVNNLHVLTALTTEETLT MLYQVKKGVCDQSFQGIHVAELANFP KHVIECAKQKALELEEFQYIGESQGY DIMEPAAKKCYLEREQGEKIIQEFLS KVKQMPFTEMSEENITIKLQKAE VIAKNNSFVNEIISRIKVT

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