

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P29375	KDM5A_HUMAN	Homo sapiens	Lysine-specific demethylase 5A	3.021871	NaN	S204;S1111;S1330;S1331;T1343;S1345;S1438;S1488;T1595;S1598;S1603;S1666	30379171;34019948	MAGVGPGGYAAEFVPPPECPVFEPF WEEFTDPLSFIGRIRPLAECTGICKIR PPKDWQPPFACEVKSFRFTPRVQRL NELEAMTRVRLDFLDQLAKFWELQ GSTLKIPVVERKILDLYALSKIVASKG GFEMVTKEKKWSKVGSRGYPGK GTGSLKSHYERILYPYELFQSGVSL MGVQMPNLDLKEKVEPEVLSTDTQ TSPEPGTRMNILPKRTRRVKTQSES GDVSRNTELKQLQIFGAGPKVVGLA MGTKDKEDEVTRRRKVTNRSDAFN MQMRQRKGTLSVNFVDLYVCMFCG RGNNEKLLLCDGCDDSYHTFCLIP PLPDVPKGDWRCPKCVAEECSKPRE AFGFEQAVREYTLQSFEMADNFKS DYFNMPVHMPTELVEKEFWRLVS SIEEDVIVEYGADISSKDFGSGFPVK DGRRKILPEEEYALSGWNLNMP VLEQSVLAHINVDISGMKVPWLYVG MCFSSFCWHIEDHWSYSINYLHWG EPKTWYGVPSHAAEQLEEVRELAP ELFESQPDLLHQLVTIMNPNVLMH GVPVYRTNQCAGEFVVTFFPRAYHSG FNQGYNFAEAVNFCTADWLPGRQC VNHYRRLRRHCVFSHEELIFKMAAD PECLDVGLAAMVCKELTLMTEETR LRESVVQMGVLMSEEEVFELVPDDE RQCSACRTTCFLSALTCSCNPERLV CLYHPTDLCPCPMQKCLRYRYPLE DLPSTLYGVKVRASQYDTSVSRVTE KYPENDLFRKLRDAVKEAETCASVA QLLLSKKQKHRQSPDSGRTRTKLTV EELKAFVQQLFSLPCVISQARQVKNL LDDVEEFHERAQEAMMDETPDSSK LQMLIDMGSSLYVELPELPRKQEL QQARWLDEVRLTSDPQQVTLDM KKLIDSGVGLAPHHAVEKAMAELQE LLTVSERWEEKAKVCLQARPRHVA SLESIVNEAKNIPAFLPNVLKSLKEAL QKAREWTAKVEAIQSGSNYAYLEQL ESLSAKGRPIVVRLEALPQVESQVAA ARAWRERTGRTFLKKNSSHTLLQVL SPRTDIGVYGSKNRRKVKELIEKE KEKDLLEPLSDLEEGLEETRDTAM VVAVFKEREQKEIEAMHSLRAANLA KMTMVDRIEEVKFCICRKTASGFML QCELCKDWFHNSCVLPKSSSQKK GSSWQAKEVKFLCPLCMRSRRRPRLE TILSLLVSLQKLPVRLPEGEALQCLT

								ERAMSWQDRARQALATDELSSALA KLSVLSQRMVEQAAREKTEKIISAE LKAAAANPDLOGHLPSFQQSAFNRV VSSVSSSPRQTM DYDDEETDSDEDI RETYGYDMKDTASVKSSSSLEPNLF CDEEPIKSEEVVTHMWTAPSFCAE HAYSSASKSCSQGSSTPRKQPRKSP LVPRSLEPPVLELSPGAKAQLLELM MVGDLLEVSLDETQHIWRILQATHP PSEDRFLHIMEDDSMEEKPLKVKGK DSSEKKRKRKLEKVEQLFGEGKQKS KELKKMDKPRKKKLLGADKSKELN KLAKKLAKKEERKKKKEKAAA KVE LVKESTEKKREKKVLDIPSKYDWSG AEESDDENAVCAAQNCQRPCDKV DWVQCDGGCDEWFHQVCVGVSP MAENEDYICINCAKKQGPVSPGPAP PPSFIMSYKLPMEDLKETS
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