

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracellular region
Q8BW72	KDM4A_MOUSE	Mus musculus	Lysine-specific demethylase 4A	25.775171	NaN	S523	34678516	MASESETLNPSARIMTFYPTMEEFR NFSRYIAYIESQGAHRAGLAKVVPPK EWKPRTSYDDIDDLVIPAPIQLVVG QSGFLTQYNIQKKAMTVREFRKIAN SDKYCTPRYSEFEELERKYWKNLTF NPPYIYGADVNTLYEQHVDEWNIGR LKTILDVLEKESGITIEGVNTPYLYFG MWKTSFAWHTEDMDLYSINYLHFG EPKSWYSVPPEHGKRLERLAKGFFP GSAQSCFAFLRHKMTLISPLMLKKY GIPFDKVTQEAGEFMITFPYGYHAGF NHGFNCAESTNFATRRWIEYKQA VLCSCRKDMVKISMDVFRRFQPER YKLWKAGKDSMVIDHTLPTPEAAEF LKDSGGLTPRAGSEECPEEDVEAAD QGEEDVKRSLAKHRIGTKRHRVCL EIPQEVSQSELFPKEELSSGQYEMTE CPATLAPVRPTHSSVRQVEDSLPFPD YSDPTEVKFEELKNVKLEEEDEEDE PEAAALDLSVNPASVGGRLVFGSGK KSSSSSLGSSQDSVSSDSETAESV SCQGQEKTVLTVHVSARGDGKAAT GEPVSVKRRSAPRSISEQELAEVADE YMLSLEENKKTGRRQPLSKLPRHH PLVLECGSDDTSEQLTPEEEAEE TEAWAKPLSQLWQNRPPNFEEAKE FNEIMAAQAPHCAVCMIFQTYHQVE FGAFSQSCGDASEPAAQTQRTKPLIP EMCFTTTCSTDINLSTPYLEEDGTS MLVSCKKCSVRVHASCYGVPPAKAS EWMCSRCSANALEEDCCLCSLRG GALQRANDDRWVHVSCAIVALEARF VNIAERSPVDVSKIPLPRFKLKCVCFC KRRRKRNAGCCVQCSHGRCPTAFH VSCAQAAAGVMMQPDWPFVVFITC FRHKIPNLERAKGALLSITAGQKVIS KHKNGRFYQCEVVRLTTFYEVNFB DDGSFSDNLYPEDIVSQDCLQLGPP AEGEVVQVRWTDGQVYKAKFVASH PIQMYQVEFEDGSQLVVKRDDVYTL DEELPKRVKSRVSVASDMRFNEIFT EKEVKQEKRRQRVINSRYREDYIEPA LYRAIME	None	None	None	None	None	None	None		