

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q8TEK3	DOT1L_HUMAN	Homo sapiens	Histone-lysine N-methyltransferase, H3 lysine-79 specific	10.039686	S882;S1449;S1511	S297;S374;S448;S471;T480;S775;S786;S826;S834;T900;S902;T984;S997;S1001;S1009;S1035;S1093;S1104;S1213;S1246	35254053;33214551;28411811;3451297;34019948	MGEKLELRRLKSPVGAEPVAVYPWPLP VYDKHHDAHEIITIRWVCEEIPDL KLAMENYVLIDYDTKSFESMQRLCD KYNRAIDSIHQLWKGTTPMKLNTR PSTGLLRHILQQVYNHSVTDPEKLN NYEPFSPVEYGETSFDLVAQMIDEIK MTDDDLFVDLGSVGVQVVLQVAAAT NCKHHYGVKADIPAKYAETMDREF RKWMKWYGKKHAEYTLERGDFLSE EWRERIANTSVIFVNNFAFGPEVDH QLKERFANMKEGGRIVSSKPFAPLN FRINSRNLSDIGTIMRVVLSPLKGS VSWTGKPVSYLHTIDRTILENYFSS LKNPKLREEQEAARRRQORESNA ATPTKGPPEGKVAGPADAPMDSGAE EKAGAATVKKPSPSKARKKKLNKKG RKMAGRKRGRPKMNTANPERKPK KNQALDALHAQTVSQTAAASSPQDA YRSPHSPFYQLPPSVQRHSPNLLVA PTPALQKLESFKIQYLQFLAYTKTP QYKASLQELLGQEKNAQLLGAOQ QLLSHCQAQKEIIRRLFQQLDELG VKALTYNDLIQAQKEISAHNQQRE QSEQLEQDNRALRGQSLQLLKARCE ELQLDWATLSLEKLLKEKQALKSQIS EKQRHCLELQISIVELEKSQRQOELL QLKSCVPPDDALSHLRGKALGRE LEPDASRLHLELDCTKFSPLHLSSM SPELSMNGQAAGYELCGVLSRPSSK QNTQPYLASPLDQEVVPCPSHVGR PRLEKLSGLAAPDYTRLSPAKIVLRR HLSQDHTVPGRPAASELHSRAEHTK ENGLPYQSPSVPGSMKLSPODPRL SPGALQLAGEKSSEKGLRERAYGSS GELITSLPISIPSTVQPNKLPVSIPLA SVVLPRAERARSTPSVLPQPRDPSS TLEKQIGANAHGAGSRSLALAPAGF SYAGSVAISGALAGSPASLTPGAEPA TLDESSSSGSLFATVGSRSSTPQHPL LLAQPRNSLPASPAHQLSSSPRLGG AAQGPLPEASKGDLPSDSGFSDFPES EAKRRIVFTTTGAGSAKQSPSSKHS PLTASARGDCVPSHGQDSRRRGRRK RASAGTPSLSAGVSPKRRALPSVAGL FTQPSGSPNLNLSMVSINQPLEITA ISSPETSLSKSSVPYQDHDQPPVLK ERPLSQTNGAHYSPLTSDEEPPGSED EPSSARIERKIATISLESKSPKTLN GGGLAGRKPAPAGEPVNSSKWKSTF SPISDIGLAKSADSPLOASSALSQNS LFTFRPALEEPSADAKLAHPRKGF GSLSGADGLSPGTNPANGCTFGGGL AADLSLHSFSDGASLPHKGPEAAGL SSPLSFPQSRGKEGSDANPFLSKRQ LDGLAGLKGEGRGKEAGEGGLPLC GPTDKTPLLSGKAAKARDREVDLKN GHNLFISAAVPPGSLSGPGLAPAA SSAGGAASSAQTHRSFLGPFPPGPQ FALGPMSLQANLGSVAGSSVLQSLF SSVPAAGLVHSSAATRLTNSHAM

