

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9UPP1	PHF8_HUMAN	Homo sapiens	Histone lysine demethylase PHF8	7.861541	S501	S69;S120;S651;T704;T705;T706;S722;S804;S826;S834;S854;S857;S880	28510447;35254053;30379171	MNRSRAIVQRGRVLPPLPPAPLDTTNL AGRRTLQGRAKMASVPVYCLCRLPY DVTRFMIECDMCQDWFHGSVCVGE EEKAADIDLYHCPNCEVLHGPSIMK KRRGSSKGDHDTKGGKPVKTGSPTFV RELRSRTFDSSDEVILKPTGNQLTVE FLEENSFSVPILVLKKGDLGMTLPSP SFTVRDVEHYVGSDEIDVIDVTRQA DCKMKLGDFVKYYSKREKVLNVI SLEFSDTRLSNLVETPKIVRKLWVE NLWPEECVFERPNVQKYCLMSVRD SYTDFHIDFGGTSVWYHVLKGEKIFY LIRPTNANLTLFECWSSSSSNQNEFM FGDQVDKCYKCSVKQGQTLFIPTGW IHAVLTPVDCLAFGGNFLHSLNIEM QLKAYEIEKRLSTADLFRFPNFETIC WYVGKHILDIFRGLRENRHPASYL VHGGKALNLAFAWTRKEALPDHE DEIPETVRTVQLIKDLAREIRLVEDIF QQNVGKTSNIFGLQRIFFAGSIPLTR PAHSTSVSMSRSLSPSKNGSKKKGL KPKELFKKAERKKGESSALGPAGQL SYNLMDTYSHQALKTGSFQKAKFNI TGACLNDSDDDSPDLDLGNEPLA LLMSNGSTKRVKSLSKSRRTKIAKKV DKARLMAEQVMEDEFDLSDDELQ IDERLGKEKATLIIRPKFPRKLPRAKP CSDPNRVREPEGEVEFDIEEDYTTDE DMVEGVEGKLGNGSGAGGILDLLKA SRQVGGPDYAALTEAPASPSTQEAIQ GMLCMANLQSSSSSPATSSLQAWW TGGQDRSSGSSSSGLGTVSNPASQ RTPGKRPIKRPAYWRTESEEEENA SLDEQDSLQACFKDAEYIYPSLESDD DDPALKSRPKKKKNSDDAPWSPKAR VTPTLPKQDRPVREGTRVASIETGLA AAAAKLAQQLQKAQKKYIKKKPLL KEVEQPRPQDSNLSLTVPAPTVAATP QLVTSSSPLPPPEPKQEALSGSLADH EYTARPNAFGMAQANRSTTPMAPG VFLTQRRPSVGSQSNQAGQGKRPKK GLATAKQRLGRILKIHRNGKLLL