

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q86Z02	HIPK1_HUMAN	Homo sapiens	Homeodomain-interacting protein kinase 1	16.890938	T151;S853;S854	S872;S967;S1200	28314751;35254053;31637018	MASQLQVFSPPSVSSSAFCSAKKLLKI EPSPGWDVSGQSSNDKYYTHSKTLPA TQQQANSSHQVANFNIPAYDQGLLL PAPAVEHIVVTAADSSGSAATSTFQS SOTLTHRSNVSLLEPYQKCGLRKS EEVDSNGSVQIIEHPPLMLQNRTV VGAAATTTTVTTKSSSSSGEGDYQLV QHEILCSMTNSYEVLEFLGRGTFGQ VAKCWRSTKEIVAIKILKNHPSYAR QGQIEVSILSRLSSENADEYNFVRSY ECFQHKNHTCLVFEMLEQNLDFL KQNKFSPLPKYIRPILQQVATALMK LKSLGLIHADLKPENIMLVDPVRQPY RVKVIDFGSASHVSKAVCSTYLQSRV YRAPEIILGLPFCEAIDMWSLGCVIA ELFLGWPLYPGASEYDQIRYISQTQG LPAEYLLSAGTKTTRFFNRDPNLGYP LWRLKTPEEHELETGIKSKEARKYIF NCLDDMAQVMSTDLGTDMLAE KADRREYIDLLKMLTIDADKRITPL KTLNHQFVTMTHLLDFPHSNHVKS CFQNMIEICKRRVHMYDTVSQIKSPF TTHVAPNTSTNLTMSFSNQLNTVH NQASVLASSSTAAAATLSLANSVSL LNYQSALYPSSAAPVPGVAQQGVSL QPGTTQICTQTDPFQQTIVCPAFAQ TGLQATTKHSGFPVRMDNAVPIVQ APAAQPLQIQSGVLTQGSCTPLMVA TLHPQVATITPQYAVPFTLSCAAGR ALVEQTAAVLQAWPGGTQOILLPST WQQLPGVALHNSVQPTAMIPEAMG SGQQLADWRNAHSHGNQYSTIMQQ PSLLTNHVTLATAQPLNVGVAHVVR QQQSSSLPSKKNKQSAPVSSKSSLD VLPSQVYSLVGSSPLRTTSSYNSLVP VQDQHQPPIIPDTPSPVSVITIRS DEEEDNKYKPSSSGLKPRSNVISYVT VNDSPPSDSSLSPYSTDTLSALRG NSGSVLEGPGRVADGTGTRTIIVPP LKTQLGDCTVATQASGLLSNKT ASVSGQSSGCCITPTGYRAQRGGTSA AQPLNLSQNQQSSAAPTQERSNP APRRQAFVAPLSQAPYTFQHGSP HSTGHPHLAPAPAHLPQAHLYTYA APTSAAALGSTSSIAHLFSPQSSRH AAAYTTHPSTLVHQVPVSVGPSLLTS ASVAPAQYQHOFATQSYIGSSRGSTI YTGYPSPKISQYSYL