

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
O15534	PER1_HUMAN	Homo sapiens	Period circadian protein homolog 1	9.30784	T319;T323	T121;S122;S126;S661;S663;S704;S815;S979;S980	35254053;37217939;30379171	MSGPLEGADGGGDPFRPGESFCPGG VPSPGPPQHRPCPGPSLADDDANS NGSSGNESNGHESRGASQRSSHSS SSGNGKDSALLETTESSKSTNSQSP SPPSSSIAYSLLSASSEQDNPSTSGC SSEQSARARTQKELMTALRELKRLR PPERRGKGRSGTLATLQYALACVKQ VQANQEYYQQWSLEEGEPCSMDS TYTLEEHITSEYTLQNQDTFSVAV SFLTGRIVYISEQAAVLLRCKRDVFR GTRFSELLAPQDVGVFYGSTAPSRLP TWGTGASAGSGLRDFTQEKSVFCRI RGGPDRDPGPRYQPFRLTPYVTKIRV SDGAPAQPCCLLIAERIHSGYEAPRIP PDKRIFTTRHTPSCLFQDVEDERAAPL LGYLPQDLLGAPVLLFLHPEDRPLM LAIHKILQLAGQPFHDSPHFCARN GEYVTMDTSWAGFVHPWSRKVAFV LGRHKVRTAPLNEDVFTPPAPSPAPS LDTDIQELSEQIHRLLLQPVHSPSPT GLCGVGAVTSPGPLHSPGSSSDSNG GDAEGPGPPAPVTFQQICKDVHLVK HQGQQLFIESRARPQSRPRLPATGT FKAKALPCQSPDPELEAGSAPVQAPL ALVPEEAERKEASSCSYQQINCLDSI LRYLESCNLPSTTKRKCASSSYTTS SASDDDRQRTGPVSVGTTKDPSSAA LSGEGATPRKEPVVGGTLSPLALAN KAESVVSVTQCSFSSSTIVHVGDKKP PEDIIMMEDLPGLAPGPAPSPAPSP TVAPDPAPDAYRPVGLTKAVLSLHTQ KEEQAFLSRFRDLGRLRGLDSSSTA PSALGERGCHHGAPPSSRRHHCRS KAKRSRHHQNPRAEAPCYVSHPSPV PPSTPWPTPPATPPFAVVQPYPLPV FSPRGGPQPLPPAPTSVPPAAFPAPL VTPMVALVLPNYLFTPSYYPYALQ TPAEGPPTPASHSPSPSPALAPSPP HRPDSPLFNSRCSPLQLNLLQLEE LPRAEGA AVAGGPGSSAGPPPPSAEA AEPEARLAEVTESSNQDALSGSSDL LELLLQEDSRSGTGAASGSLGSGL GSGSGSGSHEGGSTSASITRSSQSS HTSKYFGSIDSSEAEAGAARGGAEP GDQVIKYVLQDPIWLLMANADQRV MMTYQVPSRDMTSVLKQDRERLRA MQKQQRFSQDQRELGAVHSWVR KGQLPRALDVMACVDCGSSTQDPG HPDDPLFSELDGLGLEPMEEGGGE QGSSGGSGEGEGCEEAQGGAKAS SSQDLAMEEEEEGRSSSPALPTAG NCTS