

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P06213	INSR_HUMAN	Homo sapiens	Insulin receptor	20.260111	S994;S995;S1003	S400;T401;S407;T992;T999;T1011;T1185;T1189;T1190;T1355;T1361	38253038;24508798;37217939	MATGGRRGAAAAPLLVAVAALLLGA AGHLYPGEVCPGMDIRNNLTRLHEL ENC SVIEGHLQILLMFKTRPEDFRD LSFPKLIMITDYLLLFRVYGLESKDL FPNLTVIRGSRLFFNYALVIFEMVHL KELGLYNLMNITRGSVRIEKNNELC YLATIDWSRILDSVEDNYIVLNKDDN EECGDICPGTAKGKTNCPATVINGQ FVERCWTHSHCQKVCPTICKSHGCT AEGLCCHSECLGNCSQPDDPTKVA CRNFYLDGRCVETCPPPYHFQDWR CVNFSFCQDLHHKCKNSRRQGCHQ YVIHNNKCIPECPSGYTMNSSNLLC TPCLGPCPKVCHLLEGEKTIDSVTSA QELRGCTVINGSLIINIRGGNNLAAE LEANLGLIEEISGYLKIRRSYALVSL FFRKLRLIRGETLEIGNYSFYALDNQ NLRQLWDWSKHNLTTITQKGLFFHY NPKLCLSEIHKMEEVSGTKGRQERN DIALKTNGDQASCENELLKFSYIRTS FDKILLRWEPYWPPDFRDLLGFMLF YKEAPYQNVTEFDGQDACGSNSWT VVDIDPPLRSNDPKSQNHPGWLMR GLKPWTQYAFVKTLLVTFSDERTYG AKSDIYVQTDATNPSVPLDPISVSNS SSQIILKWKPPSDPNGNITHYLVFWE RQAEDSELFELDYCLKGLKLPRTW SPPFESEDSQKHNQSEYEDSAGECC SCPKTDSQILKELEESSFRKTFEDYL HNVVVFPVKTSSTGAEPRPSRKR RSLGDVGNVTVAVPTVAAFPNTSST SVPTSPEEHRPFKVVNKESLVISGL RHFTGYRIELQACNQDTPEERCSVA AYVSARTMPEAKADDIVGPVTHEIFE NNVVHLMWQEPKEPNGLIVLYEVS RRYGDEELHLCVSRKHFALEGRCL RGLSPGNYSVRIRATSLAGNGSWTE PTYFYVTDYLDVPSNIAKIIIGPLIFV LFSVVIGSIYFLRKRQPDGPLGPLYA SSNPEYLSASDVFPVSVYVPDEWEV SREKITLLRELQGSFGMVYEGNAR DIIKGEAETRVAVKTVNESASLRERI EFLNEASVMKGFTCHHVVRLLGVVS KGQPTLVVMELMAHGDLKSYLRSLR PEAENNPGRPPPTLQEMIQMAAEIA DGMAYLNAKKFVHRDLAARNCMVA HDFTVKIGDFGMTRDIYETDYRKG GKGLLPVRWMAPESLKDGVFTTSSD MWSFGVVLWEITSLAEQPYQGLSNE QVLKFMVMDGGYLDQPDNCPERVTD LMRMCWQFNPKMRPTFLEIVNLLK DDLHPSFPEVSFFHSEENKAPESSEE LEMEFEDMENVPLDRSSHQCREEA GGRDGGSSLGFKRSYEEHIPYTHMN

