

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P18858	DNL11_HUMAN	Homo sapiens	DNA ligase 1	8.830041	NaN	S47;S49;S51;S66;S76;S141;T195;S199;S201;T207;S229;S230;T233;T798;S801;S819;S911;S913	34725712;35138101	MQRSIMSFFHPKKEGKAKKPEKEAS NSSRETEPPPKAALKEWNGVVSESD SPVKRPGRKAARVLGSEGEDEAL SPAKGQKPALDCSQVSPPRPATSPE NNASLSDTSPMDSSPSGIPKRRTAR KQLPKRTIQEVLEEQSEDEDREAKR KKEEEEEETPKESLTEAEVATEKEGE DGDQPTTPPKPLKTSKAETPTESVSE PEVATKQELQEEEEQTKPPRRAPKT LSSFFTTPRPAVKKEVKEEPPGAPGK EGAAEGPLDPSGYNPAKNNYHPVED ACWKPGQKVPYLAVARTFEKIEEVS ARLRMVETLSNLLRSVVALSPPDLLP VLYLSLNHLGPPQQGLELGVGDGVL LKAVAQATGRQLESVRAEAAEKGDV GLVAENSRSTQRLMLPPPPLTASGV FSKFRDIARLTGSASTAKKIDIIKGLF VACRHSEARFIARSLSGRLRLGLAEQ SVLAALSQAVSLTPPGQEFPPAMVD AGKGKTAEARKTWLEEQGMILKQTF CEVPDLDRIPVLEHGLERLPEHCK LSPGIPLKPMLAHPTRGISEVLKRFE EAAFTCEYKYDGQRAQIHALEGGEV KIFSRNQEDNTGKYPDIISRIPKIKLP SVTSFILDTEAVAWDREKKQIQPFQV LTTRKRKEVDASEIQVQVCLYAFDLI YLNAGESLVREPLSRRRQLLRENFVE TEGEFVFATSLDTKDIEQIAEFLEQS VKDSCEGLMVKTLDVDATYEIAKRS HNWLKCLKDYLDGVGDTL DLVVIGA YLGRGKRAGRYGGFLLASYDEDSEE LQAICKLGTGFSDEELEEHHQSLKA LVLPSRPYVRIDGAVIPDHWLDPSA VWEVKCADLSLSPIYPAARGLVDSKD GISLRFPRFIRVREDKQPEQATTSAQ VACLYRKQSQIQNQGEDSGSDPED TY