

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P49916	DNLI3_HUMAN	Homo sapiens	DNA ligase 3	6.091984	T191;S251	S210;S216;S227;S242;S913	30379171;28510447;33465208;29485866;34019948;35138101	MSLAFKIFFPQTLRALSRKELCLFRK HHWRDVRQFSQWSETDLLHGHPLF LRRKPVLSFQGSHLRSRATYLVFLPG LHVGLCSGPCEMAEQRFVVDYAKR GTAGCKKCKEKIVKGVCRIGKVPNP FSESGDMKEWYHIKCMFEKLER RATTKKIEDLTELEGWEELEDNEKE QITQHIADLSSKAAGTPKKKAVVQAK LTTTGGVTSFVKGASVFTSTNPRKFS GFSAPNNSGEAPSSPTPKRSLSSSK CDPRHKDCLLREFRKLCAVADNP SYNTKTQIIQDFLRKGSAGDGFHGD VYLTVKLLLPVVIKTVYNLNDKQIVK LFSRIFNCNPDDMARDLEQGDVSET IRVFFEQSKSFPPAAKSLLTIQEVDEF LLRLSKLTKEDEQQQALQDIASRCTA NDLKCIIRLIKHDLKMNSGAKHVLD ALDPNAYEAFKASRNLDVVERVLH NAQEVEKEPGQRRALSVQASLMTPV QPMLAEACKSVEYAMKKCPNGMFS EIKYDGERVQVHKNGDHFYSRSL KPVLPKHVAHFKDYIPQAFPGGHSM ILDSEVLLIDNKTGKPLPFGTLGVHK KAAFQDANVCLFVFDVIYFNDVSLM DRPLCERRKFLHDMVEIPNRIMFS EMKRVTKALDLADMITRVIQEGLEG LVLKDVKGTYEPGKRHWLKVKKDYL NEGAMADTADLVVLGAFYGGQSKG GMMSIFLMGCYDPGSQKWCTVTKC AGGHDDATLARLQNELDMVKISKDP SKIPSWLKVNKIYYPDFIVDPKAA VWEITGAEFSKSEAHTADGISIRFPR CTRIRDDKDWSATNLPQLKELYQL SKEKADFTVAGDEGSSTTGGSSSE NKGPSGSAVSRKAPSKPSASTKAE GKLSNSNSKDGNMQTAKPSAMKVG EKLATKSSPVKVGKRAAETLCQ TKVLLDIFTGVRLYLPSTPDFSRLR RYFVAFDGLVQEFDMTSATHVLGS RDKNPAAQQVSPEWIWACIRKRLV APC