

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9P2J5	SYLC_HUMAN	Homo sapiens	Leucine--tRNA ligase, cytoplasmic	15.991759	S145;T238;S363;S974;S978;S1042;S1153	S167;S720	34019948;34725712;32119511;25367160;16408927;28510447;37217939;35614056;35138101;32870666;33465208;23301498;29351928;30379171	MAERKGTAKVDFLKKIEKEIQKQWD TERVFEVNASNLEKQTSKGYFVTF PYPYMNGLRLHLGHTFSLKCEFAVG YQRLKGGKCLFPFGLHCTGMPIKAC ADKLRREIELYGCPPDFPDEEEEEEE TSVKTEDIIKDKAKGKSKAAAKAG SSKYQWGIMKSLGLSDEEIVKFSEA EHWLDYFPPLAIQDLKRMGLKVDW RRSFITTDVNPYYDSFVRWQFLTRE RNKIKFGKRYTIYSPKDGQPCMDHD RQTGEGVGPQEYTLKLVLEPYPSK LSGLKGKNIFLVAATLRPETMFGQT NCWVRPDMKYIGFETVNGDIFICTQ KAARNMSYQGFTKDNVVPVVKEL MGEEILGASLSAPLTSYKVIYVLPML TIKEDKGTGVVTSVPSDSPDDIAALR DLKKKQALRAKYGIRDDMVLFPFEPV PVIEIPGFGNLSAVTICDELKIQSQND REKLAEAKEKIYLGKFYEGIMLVDGF KGQKVQDVKKTIQKKMIDAGDALIY MEPEKQVMSRSSDECVVALCDQWY LDYGEENWKKQTSQCLKNLETFC ETRRNFATLGWLQEHACSRTYGLG THLPWDEQWLIESLSDSTIYMAFYT VAHLLQGGNLHGQAESPLGIRPQQ MTKEVWDYVFFKEAPFPKTQIAKEK LDQLKQEFEFWYPVDLRVSGKDLVP NHLSYLYNHVAMWPEQSDKWPTA VRANGHLLLNSEKMSKSTGNFLTTLT QAIDKFSADGMRLALADAGDTVEDA NFVEAMADAGILRLYTWVEWVKEM VANWDSLRS GPASTFNDRVFASELN AGIIKTDQNYEKMMFKEALKTGF FQAAKDKYRELAVEGMHRELVFRFI EVQTL L LAPFCPHLCEHIWTLGKP DSIMNASWPVAGPVNEVLIHSSQYL MEVTHDLRLRLKNYMMPAKGKKT KQPLQKPSHCTIYVAKNYPPWQHTT LSVLRKHFEANNGKLPDNKVIASEL GSMPELKKYMKKVMFVAMIKENL EKMGRILDQLQLEFDEKAVLMENIV YLTNSLELEHIEVKFAEADKIRE CCPGKPLNVFRIE PGVSVSLVNPQPS NGHFSTKIEIROGDNCD SIIRRLMK MNRGIKDL SKVKLMRFDDPLLGPRR VPVLGKEYTEKTPISEHAVFNVDLM SKKIHLTEN GIRDIGDTIYLVH