

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q8BU30	SYIC_MOUSE	Mus musculus	Isoleucine--tRNA ligase, cytoplasmic	9.340548	NaN	S1049;T1058	34887587	MVQQVPENISFPAEEEEKILEFWSKH NCFQECLKQSKLRPKFTFYDGGPPFA TGLPHYGHILAGTIKDIVTRYAHQSG FHVDRRFGWDCHGLPVEYEIDKTLG IKGPEDVAKMGIAEYNKQCRAIVMR YSAEWKSTVTRLGRWIDFDNDYKTL YPQFMESVWWVFKQLYDKGLVYRG VKVMPFSTACGTPLSNFESNQNYKD VQDPSVFVTFPLEEDENTSLSVAWTT TPWTLPSNLALCVNPEIQYVKIKDVA RGKLFILTEARLSALYKQESDYEILER FPGASLKGKKYKPLFDYFIKCKENGA FTVLVDHYVKDEEGTGVVHQAPYFG ADHRVCMDFNIIQKDSVPVCPVDA SGCFTEEVTHFVGQYVKDADKNIIR MLKEQGRLLAAGTFTHSYPFCWRSD TPLIYKSVPSWFVRVPEMVDQLLN NDLCYWVPEFVREKRFGNWLKEAR DWAISRNRWGTPIPLWVSEDLEEV VCIGSVAELEELSGTKISDLHRESID HLTIPSRGKAPLRRVSEVDFCWFE SGSMPYAQVHYPFESKREFEDAFPA DFIAEGIDQTRGWFYTLVLATALFG QPPFKNVIVNGLILASDGQKMSKRK KNYPDPVSIIDKYGADALRLYLINSPV VRAENLRFKEEGVRDVLKDVLLPWY NAYRFFIQNVFRLHKEEEVKFLYNE HTVRESPNITDRWVLSFMQSLGFF ETEMAAAYRLYTVVPRLVKFDILT WYVRMNRRLKGESGVEDCVMAL TLFSVLLSLCRLMAPYTPFLTELMYQ NLKLLIDPASLRDKDTLSIHYLMLPR VREELIDKKTENAVSRMQSVIELGR VIRDRKTIPIKYPLKEIVVIHQDPEAL EDIRSLEKYIIEELNVRKVTLSTDKNK YGIRLRAEPDHMVLGKRLKGAFKAV MMAIKRLSNEELERFQKSGSIVVEG HELHEEDIRLMYTFDQATGGTAQFE AHSDAQALVLLDVTDPQSMVDEGM AREVINRIQKLKKNLVPTDEITVY YNAKSEGRYLNNVIESHTDFIFATIK APLKPYVPVPTSDNIIQEQTQLKGSE LEITLTKGSCVPGPACAYVNLNICAN GTEQGGVLLLENPKGDNQLNLVCLK TVVTSVFGVKNAKLSVFGHGETEIQN QTDLLSLSGRTL CVTAGASPSPISSP STLLCQYLNQLLNAEPQECLTGTV GTLLENPLGQNGLTHQGLVHEAAK VFGLRSRRLRLFLNETQTQEITDIP

