

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P11047	LAMC1_HUMAN	Homo sapiens	Laminin subunit gamma-1	16.593635	T1109;S1115;T1203;S1208;T1225;S1243	S1149;S1493	34019948;34725712;35289036;37340703;28657654	MRGSHRAAPALRPRGRLWVPLAVLA AAAAAGCAQAAMDECTDEGGRPQR CMPEFVNAAFNVTVVATNTCGTPPE EYCVQGTGVTGVTKSCHLCDAGQPHL QHGAFLTDYNNQADTTWWQSQT MLAGVQYPPSSINLTLHLGKAFDITYV RLKFHTSRPESFAIYKRTREDGPWIP YQYYSGSCENTYSKANRGFIRTGGD EQQALCTDEFSDISPLTGGNVAFSTL EGRPSAYNFDNSPVLQEWVTATDIR VTLNRLNTFGDEVFNDPKVLKSYYY AISDFAVGGRCKCNGHASECMKNE FDKLCVNCCKHNTYGVDCCKLPFF NDRPWRRATAESASECLPCDCNGR SQECYFDPELYRSTGHGGHCTNCQ DNTDGAHCERCRENFFRLGNNEAC SSCHCSPVGSLSLSTQCDSYGRCSCKP GVMGDKCDRCQPGFHSLTEAGCRP CSCDPSGSIDECNIETGRCVCKDNV EGFNCERCCKPGFFNLESSNPRGCTP CFCFGHSSVCTNAVGYSVYSSSTFQ IDEDGWRAEQRDGSEASLEWSSER QDIAVISDSYFPRYFIAPAKFLGKQVL SYGQNLFSFRVDRDTRLAEDLV LEGAGLRVSVPLIAQGNSEYSETTVK YVFRLEATDYPWRPALTPFEFQKL LNNLTSIKIRGTYSERSAGYLDVTL ASARPGVPATWVESCTCPVGYGG QFCMCLSGYRRETPNLGPYSPCVL CACNGHSETCDPETGVCNCRDNTA GPHCEKCSGGYGDSTAGTSSDCQP CPCPGGSSCAVVPKTEVVCTNCPT GTTGKRCELDDGYFGDPLGRNGPV RLCRLCQCSNIDPNAVGNCNRLTG ECLKCIYNTAGFYCDRCKDGFNGNP LAPNPADKCKACNCNLYGTMKQOS SCNPVTGQCECLPHVTGQDCGACD PGFYNLQSGQGCERCDCALGSTN GQCIRTGQCECQPGITGQHCERCE VNHFFGFGPEGCKPCDCHPEGSLSL QCKDDGRCECREGFVGNRCDQCEE NYFYNRSWPGCQCEPCACYRLVKDK VADHRVKLQELSLIANLGTGDEM TDQAFEDRLKEAEREVMDLLREAQ DVKDQVQNLMDRLQRVNNTLSSQI SRLQNIRNTIEETGNLAEQARAHVE NTERLIEIASRELEKAKVAAANVSVT QPESTGDPNNMTLLAEEARKLAER HKQEADDIVRVAKTANDTSTEAYNL LLRTLAGEAQTAFEIEELNRKYEQAK NISQDLEKQAAARVHEEAKRAGDKAV EYASVAQLSPLDSETLENEANNIKM EAENLEQLIDQKLKDYEDLREDMRG KELEVKNLLEKGTQQTADQLLAR ADAAKALAEAAKGRDTLQEANDI LNNLKDFDRRVNDNKTAEEALRKI

PAINQTITEANEKTREAQQALGSAAA
DATEAKNKAHEAERIASAVQKNATS
TKAEAERTFAEVTDLDNEVNNMLK
QLQEAEKELKRKQDDADQDMMMA
GMASQAAQEAIEINARKAKNSVTSLL
SIINDLLEQLGQLDVTDLNKLNEIEG
TLNKAKDEMKVSDLRKVSLENE
AKKQEAIMDYNRDIEEIMKDIRNL
EDIRKTLPSGCFNTPSIEKP