

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P55268	LAMB2_HUMAN	Homo sapiens	Laminin subunit beta-2	20.041457	S1181;T1250	S1532	38665916;34019948;28657654;35289036	MELTSRERGRGQPLPWELRLGLLLS VLAATLAQAPAPDVPGCCSRGSCYPAT GDLLVGRADRLTASSTCGLNGPQPY CIVSHLQDEKKCFLCDSRRPFSARD NPHSHRIQNVVTSFAPORRAAWWQ SENGIPAVTIQLDLEAEFHFTHLIMT FKTFRPAAMLVERSADFGRTWHVYR YFSYDCGADFPGVPLAPPRHWDDVV CESRYSEIEPSTEGEVIYRVLDPAIPIP DPYSSRIQNLLKITNLRVNLTRLHTL GDNLLDPRREIREKYYYALYELVVRG NCFCYGHASECAPAGAPAHAEGM VHGACICKHNTRGLNCEQCQDFYR DLPWRPAEDGHSACRCKCECHGHT HSCHFDMAVYLASGNVSGGVCDGC QHNTAGRHCCELCPFFYRDPTKDLR DPAVCRSCDCPMPGSQDGGRCDSH DDPALGLVSGQCRCKEHVVGTRCQ QCRDGGFFLSISDRLGCRRQCQCNAR GTVPGSTPCDPNSGSCYCKRLVTGR GCDRCLPGHWGLSHDLLGCRPCDC DVGALDPQCDEGTGQCHCRQHM VGRRCQVQPGYFRPFLDHLIWEAE DTRGQVLDVVERLVTPGETPSWTGS GFVRLQEGQTFLEFLVASVPKAMDYD LLLRLPEQVPEQWAELELIVQRPGPV PAHSLCGHLVPKDDRIQGLQPHAR YLIFPNPVCLEPGISYKHLKLVRTG GSAQPETPYSGPGLLIDSLVLLPRVL VLEMFGGDAALERQATFERYQCH EGLVPSKTSPEACAPLLISLSTLIY NGALPCQCNPQGSLSSECNPHGGQ CLCKPGVVGRRCDLCAPGYGFGPT GCQACQCSHEGALSSLCEKTSGQCL CRTGAFGLRCDRCQRGQWGFPSR PCVCNGHADECNTHTGACLGCRDH TGGEHCERCIAGFHGDPRLPYGGQC RPCPCPEGPGSQRHFATSCHQDEYS QQIVCHCRAGYTGLRCEACAPGHFG DPSRPGGRCQLCECSGNIDPMDPDA CDPHTGQCLRCLHHTGPHCAHCK PGFHGQAARQSCHRCTCNLLGTPN QQCPSPDQCHCDPSSGQCPLPNV QGPCDRCAPNFWNLTSGHGCQPC ACHPSRARGPTCNEFTGQCHCRAG FGGRTCSECQELHWGDPGLQCHAC DCDSRGIDTPQCHRFTGHCSCRPGV SGVRCDCQARGFSGIFPACHPCHAC FGDWDVVQDLAARTQRLEQRAQE

LQQTGVLGAFESSFWHMQEKLIV  
QGIVGARNTSAASTAQLVEATEELRR  
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ANHALSGLERDRLALNLTLRQLDQH  
LDLLKHSNFLGAYDSIRHAHSQSAE  
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TEALMDAQKEDFNSKHMANQRALG  
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CNGAAATADLALGRARHTQAEQRA  
LAEGGSILSRVAETRRQASEAQORA  
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ELSIPASAEQIQHLAGAIAERVRLA  
DVDAILARTVGDVRRAEQLLDARR  
ARSWAEDEKQKAETVQAALAEAQRA  
QGIAQGAIRGAVADTRDTEQTLYQV  
QERMAGAERALSSAGERARQLDALL  
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QAAQDKLQRLQELEGTYEENERALE  
SKAAQLDGLEARMRSVLQAINLQVQ  
IYNTCQ