

UniprotKB ID	Entry name	organism	full name	oglnacscore	oglnacsites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracellular region
Q01955	CO4A3_HUMAN	Homo sapiens	Collagen alpha-3(IV) chain	18.9764	S382	NaN	37217939;38253038	MSARTAPRPQVLLPLLLVLLAAAPA ASKGCVCKDKQCFCDAKGEKGE KGFPGPPGSPGQKGFTEGPEGLPGPQ GPKGFPLPGLTGSKGVRGISGLPGF SGSPGLPGTNGTGPYGLVGVGCS GSKGEQGFPLPGLTGYPGIPGAAGL KGQKGAPEEEDIELDAKGDPLPG APGQGLPGPPGPPGPPGPPGPF FGFPGAMGPRGPKGHMGERVIGHK GERGVKGLTGPVPPGTVIVTLTGPD NRTDLKGEKDKGAMGEPGPPGPS GLPGEVSGSEKGAFGDPLQKPKGK DGVPGFPGSEGVKGNRGGPGLMGE DGIKQKGDIGPPGFRGPTTEYDYQ EKGDGTPGPPGPRGARGPQGPSGP PGVPGSPGSSRPLRGAPGWPLKKG SKGERGRPKDAMGTPGSPGCAGS PGLPGSPGPPGPDIVFRKGGPPGD HGLPGYLGSPGIPGVDGPKGEPGLL CTQCPYIPGPPGLPLGLHGVKGP GRQGAAGLKSGSPGSPGNTGLPGFPG FPGAQDPLGKGEKGETLQPEGQVQV VGDPLRGQFGRKGLDGPVGPV KGLPGPKGELALSSEKGDQPPGDP GSPGSPGAPGAGPPGYGPPGEPGL QGTQGVPGAPGPPGEAGPRGELSVS TPVPGPPGPPGPPGHPGPPGPPGIPG SLGKCGDPLPGPDGEPGIPGIFPG PPGPKGDQGFPGTKGSLGCPGKMG EPGLPGKPLPGAKGEPVAVMPGGP GTPGFPGERGNSGEHGEIGLPLPG LPGTPGNEGLDPRGDPGQPPGPE QGPPGRGIEGPRGAQGLPGLNGLKG QQGRRGKTGPKKDPGIPGLDRSGFP GETGSPGIPGHQGEMGLGQRGYPG NPGILGPPGEDGVIGMMGFPAIGP PGPPGNPGTPGQRGSPGIVKGRQ GTPGAKGEQDKGNPSEISHVIG DKGEPGLKGFAGNPGKGNRGPV MPGLKGLKGLPGAGPPGPRGDLGS TGNPGEPLRGIPGSMGNMGMPGS KGRKRTLGFPRAGRPLPGIHLQ GDKGEPGYSEGTRPDPGPPGTPGL PGDMGKKGEMGPPGHLGPAGP EGAPGSPGSPGLPKKPGPHGDLGFK GIKLLGPPGIRGPPGLPGFPGSPGP MGIRGQQRDGPAGEKGETGLL RAPPGPRGNPGAQGAQKDRGAPGFP GLPGRKGAMGDAGPRGPTGIEGFP PPGLPGAIIIGOTGNRGPSPGSPG APGPPGPPGSHVIGKDKGSMGHP GPKGPPGTAGDMGPPGRLGAPGTPG LPGPRGDPGFQGFPGVKEKGNPGF LSIGPPGPIGPKGPPGVRGDPGLTKI ISLPGSPGPPGTPGEPGMQGEPPG GPPGNLGPCGPRGPKDKGKPTG PAGEKGNKSGEPGAGSDGLPGL KGRGDSGSPATWTRGFVTRHSQ TTAIPSCPEGTVPLYSGFSLFVQGN QRAHGQDLGTLGSLQRFTTMPFLF CNVNDVCNFASTRNDYSYWLSTPAL MPMNMPIITGRALEPYISRCTVCEG PAIAIAVHSQTTDIPCPHGWLWIK GFSFIMFTSAGSEGTQALASPGSCL EEFRASPFLCHGRGTCNYSNSYS FWLASLNPFRKPISTVKAGEL EKIISRCQVCMKKRH	False	True	1.697	3.371	1.881	4.324	1.087	2.569	4.449