	UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochndrion	endoplasmic reticulum	golgi apparatus	plasma membrane	extracellular region
0	P02458	CO2A1_HUMAN	Homo sapiens	Collagen alpha-1(II) chain	22.903221	T788;S814	NaN	38253038	MIRLGAPQTLVLLTLLVAAVLRCQGQ DVQEAGSCVQDGQRYNDKDVWKPE PCRICVCDTGTVLCDDIICEDVKDCL SPEIPFGECCPICPTDLATASGQPGP KGQKGEPGDIKDIVGPKGPPGPQGP AGEQGPRGDRGDKGEKGAPGPRGR DGEPGTPGNPGPPGPPGPPGPPGLG GNFAAQMAGGFDEKAGGAQLGVM QGPMGPMGPRGPPGPAGAPGPQGF QGNPGEPGEPGVSGPMGPRGPPGP PGKPGDDGEAGKPGKAGERGPPGPQ GARGFPGTPGLPGVKGHRGYPGLDG AKGEAGAPGVKGESGSPGENGSPGP MGPRGLPGERGRTGPAGAAGARGN DGQPGPAGPPGPVGPAGGPGFPGAP GAKGEAGPTGARGPEGAQGPRGEPG TPGSPGPAGASGNPGTDGIPGAKGS AGAPGIAGAPGFPGPRGPPGPQGAT GPLGPKGQTGEPGIAGFKGEQGPKG EPGPAGPQGAPGPAGEEGKRGARGE PGGVGPIGPPGERGAPGNRGFPGQD GLAGPKGAPGERGPSGLAGPKGANG DPGRPGEPGLPGARGLTGRPGDAGP QGKVGPSGAPGEDGRPGPPGPQGAR GQPGVMGFPGPKGANGEPGKAGEK GLPGAPGLRGLPGKDGETGAAGPPG PAGPAGERGEQGAPGPSGFQGLPGP PGPPGEGGKPGDQGVPGEAGAPGLV GPRGERGFPGERGSPGAQGLQGPR GLPGTPGTDGPKGASGPAGPPGAQG PPGLQGMPGERGAAGIAGPKGDRGD VGEKGPEGAPGKDGGRGLTGPIGPP GPAGANGEKGEVGPPGPAGSAGARG APGERGETGPPGPAGFAGPPGADGQ PGAKGEQGEAGQKGDAGAPGPQGP SGAPGPQGPTGVTGPKGARGAQGPP GATGFPGAAGRVGPPGSNGNPGPPG PPGPSGKDGPKGARGDSGPPGRAGE PGLQGPAGPPGEKGEPGDDGPSGAE GPPGPQGLAGQRGIVGLPGQRGERG FPGLPGPSGEPGKQGAPGASGDRGP PGPVGPPGLTGPAGEPGREGSPGAD GPPGRDGAAGVKGDRGETGAVGAP GAPGPPGSPGPAGPTGKQGDRGEAG AQGPMGPSGPAGARGIQGPQGPRG DKGEAGEPGERGLKGHRGFTGLQG LPGPPGPSGDQGASGPAGPSGPRGP PGPVGPSGKDGANGIPGPIGPPGPRG RSGETGPAGPPGNPGPPGPPGPPGP GIDMSAFAGLGPREKGPDPLQYMRA DQAAGGLRQHDAEVDATLKSLNNQI ESIRSPEGSRKNPARTCRDLKLCHP EWKSGDYWIDPNQGCTLDAMKVFC NMETGETCVYPNPANVPKKNWWSS KSKEKKHIWFGETINGGFHFSYGDD NLAPNTANVQMTFLRLLSTEGSQNI TYHCKNSIAYLDEAAGNLKKALLIQG SNDVEIRAEGNSRFTYTALKDGCTK HTGKWGKTVIEYRSQKTSRLPIIDIAP MDIGGPEQEFGVDIGPVCFL	None	None	None	None	None	None	None	None	None