

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P29400	CO4A5_HUMAN	Homo sapiens	Collagen alpha-5(IV) chain	18.728133	T937;S962;S1136	NaN	38253038;28510447	MKLRGVSLAAGLFLALSLWGQPAE AAACYGCSPGSKCDCSGIKGEKGER GFPGLEGHPGLPGFPGPEGPPGPRG QKGGDDGIPGPPGPKGIRGPPGLPGFP GTPGLPGMPGHDGAPGPQGIPGCN GTKGERGFPGSPGFPGLOGPPGPPGI PGMKGEPGSIIMSSSLPGKGNPGYP GPPGIQGLPGPTGIPGIPGPPGPPGL MGPPGPPGLPGPKGNMGLNFQGP GEKGEQGLQGPPGPPQISEQKRPI DVEFQKGDQGLPDRGPPGPPGIRG PPGPPGGEKGEKGEQGEKGRGKPG KDGENGQPGIPGLPGDPGYPEGPR DGEKQKGDGTGPPGPPGLVIPRPGT GITIGEKGNIGLPLGPEKGERGFPG IQGPPGLGPPGAAMGPPGPPGFP GERGQKDEGPPGISIPGPPGLDGO PGAPGLGPPGAPGPHIPPSDEICEP GPPGPPGSPGDKLQGEQGVKGDK GDTFCNCIGTGISGPPGQPLGGLPG PPGSLGFPGQKGEKQAGATGPKGL PGIPGAPGAPGFPKGEKGEKGDILTFP GMKGDKGELGSPGAPGLPGLPGTPG QDGLPGLPGPKGEPGKITFKGERGP PGNPGLPGLPGNIGPMGPPGFPPG PVGEKGIQGVAGNPGQPGIPGPKGD PGQTITQPGKPLPGNPNRGGDVGL PGDPGLPGQPLGIPGSKGEPGIPG IGLPGPPGPKGFPGIPGPPGAPGTPG RIGLEGPPGPPGFPKGEKGEKGFALPG PPGPPGLPGFKGALGPKGDRGFPGP PGPPGRTGLDGLPGKGDVGPNGQP GPMGPPGLPGIGVQGGPPGPPGIPGI GQPLHGIPGEKGDGPPGLDVPGP PGERGSPGIPGAPGIPGPPGSPGLPG KAGASGFPGTKGEMGMMGPPGPPG PLGIPGRSGVPGLKGGDGLQGQPL PGPTGEKGSKEPGLGPPGPMDPN LLGSKGEKGEKGLGIPGVSGPKGYQ GLPGDPGQPLSGQPLGPPGPKG NPGLPGQPLGIPGPKGTIGDMGF PGPQGVGPPGSPGVPGQPGSPGLP GQKGDKGDGPGISSIGLPLGPKGEP GLPGYPGNPGIKSVGDPGLPGLPG TPGAKGQPLPGFPGTPGPPGPKGIS GPPGNPGLPEGPGVGGGGHPGQP GPPGEKGPQDGIKGPAGQKGEKGP QPGFGNPGLPGLSGQKGDGGLP GIPGNPGLPGPKGEPGFHGFPGVQ

PPGPPGSPGPALEGPKGNPGPQGGP
GRPGLPGPEGPPGLPGNGGIKGEKG
NPGQPLPGLPGLKGDQGGPGLQG
NPGRPGLNGMKGDPGLPGVPGFPG
MKGPSGVPGSAGPEGEPGLIGPPGP
PGLPGPSGQSIIKGDAGPPGIPGQPG
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NGLPGFDGAGGRKGDPLPGQPGT
RGLDGPPGPDGLQGPPGPGTSSVA
HGFLITRHSQTTDAPQCPQGTLOVY
EGFSLLYVOGNKRAHGQDLGTAGSC
LRRFSTMPFMFCNINVCNFASRN
DYSYWLSTPEPMPMSMQPLKGQSI
QPFISRCAVCEAPAVVIAVHSQTIQIP
HCPQGWDSLWIGYSFMMHTSAGAE
GSGQALASPGSCLEEFRSAPFIECHG
RGTCTNYYANSYSFWLATVDVSDMFS
KPQSETLKAGDLRTRISRCQVCMKR
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