

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondrion	endoplasmic reticulum	golgi apparatus	plasma membrane	ext reg
P13674	P4HA1_HUMAN	Homo sapiens	Prolyl 4-hydroxylase subunit alpha-1	28.425448	NaN	NaN	34229054;33214551;35138101;30397120;26853435;34725712;22121020;38665916	MIWYILIIIGILLPQSLAHPGFFTSIGQ MTDLIHTEKDLVTSLKDYKAEEDKL EQIKKWAEEKLDRLTSTATKDPEGFV GHPVNAFKLMKRLNTEWSELENLV LKDMSDGFISNLTIQRQYFPNDEDQ VGAAKALLRLQDTYNLDTDTISKGN LPGVKHKSFLTAEDCFELGKVAYTE ADYYHTELWMEQALRQLDEGEISTI DKVSVLDYLSYAVYQGGDLKALLT KKLELDPEHQRANGNLKYFEYIMA KEKDVNKSASDDQSDQKTPKKGKV AVDYLPERQKYEMLCRGEIGKMTPR RQKCLFCRYHDGNNRNPFIAPAKQ EDEWDKPRIIRFHDIIISDAEIEIVKDL AKPRLRRATISNPITGDLETVHYRISK SAWLSGYENPVVSRINMRIQDLTGL DVSTAEELQVANYGVGGQYEPHFDF ARKDEPDAFKELGTGNRIATWLFYM SDVSAGGATVFPVGVASVWPKKGTA VFWYNLFASGEGDYSTRHAACPVLV GNKWVSNKWLHERGQEFRPCTLS ELE	True	True	2.049	2.329	4.668	5.0	1.644	2.035	2.6