

UniprotKB ID	Entry name	organism	full name	oglnacscore	oglnac sites	phosphorylation sites	PMIDS	sequence
Q9Y4L1	HYOU1_HUMAN	Homo sapiens	Hypoxia up-regulated protein 1	25.092594	T517;T589;T598;T727;S832;S933	S567	34725712;34019948;21526146;33465208;30620550;34229054;22661428;35254053;30397120;35132862;35138101;30059200;30444036;29249144;35008409;32119511;33214551	MADKVRRRQRPRRRVCWALVAVLLA DLLALSDTLAVMSVDLGSSEMKVAI VKPGVPMEIVLNKESRRKTPVIVTLK ENERFFGDSAASMAIKNPKATLRYF QHLLGKQADNPHVALYQARFPEHE LTFDPQRQTVHFQISSQLQFSPEEVL GMVLNYSRSLAEDFAEQPIKDAVITV PVFFNQAERRAVLQAARMAGLKVQ LINDNTATALSYGVFRRKDINTTAQN IMFYDMGSGSTVCTIVTYQMVKTKE AGMQPQLQIRGVGFDRTLGGLEME LRLRERLAGLFNEQRKGQRAKDVRE NPRAMAKLLREANRLKTVLSANAD HMAQIEGLMDDVDFKAKVTRVEFE ELCADLFERVPGPVQQALQSAEMSL DEIEQVILVGGATRVPRVQEVLLKAV GKEELGKNINADEAAAMGAVYQAAA LSKAFKVKPFVVRDAVVYPILVEFTR EVEEPPGIHSLKHNKRVLFSRMGPY PQRKVITFNRYSHDFNFHINYGDLG FLGPEDLRVFGSQNLTTVKLKGVDG SFKKYPDYESKGKKAHFNLDESGVLS LDRVESVFETLVEDSAEEESTLTKLG NTISSFLFGGGTTPDAKENGTDTVQE EEESPAEGSKDEPGEQVELKEEAEA PVEDGSQPPPEPKGDATPEGEKAT EKENGDKSEAQKPKAEAGPEGVA PAPEGEKKQKPKARKRRMVEEIGVEL VLDLPLDPEDKLAQSVQKLDLTL RDLEKQEREKAANSLEAFIFETQDK LYQPEYQEVSTEEQREEISGKLSAAS TWLEDEGVGATTVMLKEKLAELRKL CQGLFFRVEERKKWPERLSALDNLL NHSSMFLKGARLIPMDQIFTEVEM TLEKVINETWAWKNATLAEQAKLP ATEKPVLLSKDIEAKMMALDREVQY LLNKAKFTKPRPRPKDKNGTRAEP LNASASDQGEKVIPPAGQTEDAEPIS EPEKVTGSEPGDTEPLELGGPGAE PEQKEQSTGQKRPLKNDL