

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9UIU6	SIX4_HUMAN	Homo sapiens	Homeobox protein SIX4	12.928298	S426;S437;S551;S644;S649	S640	34019948;35132862;35254053;35138101;30059200;33214551;30620550;37340703;23301498;31492838;32574038;30379171	MSSSSPTGQIASAADIKQENGMESA SEGQEAHREVAGGAAGVLSPPAPAP FPLEPGDAATAAARVSGEEGAVAAA AAGAAADQVQLHSELLGRHHHAAA AAAQTPLAFSPDHVACVCEALQQGG NLDRLARFLWLSLPQSDLLRGNESLL KARALVAFHQGIPELYSILESHSFE SANHPLLQQLWYKARYTEAERARGR PLGAVDKYRLRRKFPLPRTIWDGEET VYCFKEKSRNALKELYKQNRYPSPA EKRHAKITGLSLTQVSNWFKNRRQ RDRNPSETQSKSESDGNPSTEDESS KGHEDLSPHPLSSSSDGITNLSLSSH MEPVYMQQIGNAKISLSSSGVLLNG SLVPASTSPVFLNGNSFIQGPSGVIL NGLNVGNTQAVLNPPKMSSNIVS NGISMTDILGSTSQDVKEFKVLQSSA NSATTTYSYSPVPSFPGLIPSTEVKR EGIQTVASQDGGSVVTFFTPVINQY GIVQIPNSGANSQFLNGSIGFSPLQL PPVSVAASQGNISVSSSTSDGSTFTS ESTTVQQGKVFLSSLAPS AVVYVTPN TGQTIGSVKQEGLESLVFSQLMPV NQNAQVNAVLSSENISGSLHPLAS SLVNVSPHNFSLSPSTLLNPTELN RDIADSQPMSAPVASKSTVTSVSNT NYATLQNC SLITGQDLLSVPMTQAA LGEIVPTAEDQVGHPSPAVHQDFVQ EHLVLSVANMKENFLSNSESKA TSSLMMLDSKSKYVLDGMVDTVCE DLETDKKELAKLQTVQLDEDMQDL