

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence	intracellular	extracellular	cytosol	nucleus	mitochondri
Q12778	FOXO1_HUMAN	Homo sapiens	Forkhead box protein O1	59.859353	T317;S550;T647;T648;T649;S651;S654	T24;S212;S218;S234;S235;S249;S256;S287;S298;S319;S322;S325;S329;T333	21540332;32574038;31492838;38501674;30002415;29351928;26789264;23301498;27655845;35254053;28713921;30620550;30059200;18420577;20863279	MAEAPQVVEIDPDFEPLPRPRSCITW PLPRPEFSQSN SATSSPAPSGSAAAN PDAAGLPSASAAAVSADFMSNL LEESDFPQAPGSVAAA VAAAAAAAA ATGGLCGDFQGP EAGCLHPAPPQPP PPGPLSQHPPVPPAAAGPLAGQPRK SSSSRRNAWGNLSYADLITKAISSA EKRLTLSQIYEWVMVKSVPYFKDKGD SNSSAGWKN SIRHNLSLH SKFIRVQ NEGTGKSSWWMLNPEGGKSGKSPR RRAASMDNNSKFAKRSRAAKKA SLQSGQEGAGDSPGSQFSKWPASPG SHSNDDFDNWSTFRPTSSNASTIS GRLSPIMTEQDDLGEQDVHSMVYPP SAAKMASTLPSLSEISNPENMENLL DNLNLLSSPTSLTVSTQSSPCTMMQ QTPCYSFAPPNTSLNSPSPNYQKYTY GQSSMSPLPQMPIQTLQDNKSSYGG MSQYNCAPGLLKELLTSDSPPHNDI MTPVDPGVAQPNSRVLGQNVMMGP NSVMSTYGSQASHNKMMNPSSHT HPCHAQQTSAVNGRPLPHTVSTMP HTSGMNRLTQVKTPVQVPLPHPMQ MSALGGYSSVSSCNGYGRMGLLHQ EKLPSDDLGMFIERLDCDMESIIRN DLMDGDTLDFNFDNVLPNQSFPHS VKTTTHSWVSG	True	False	4.816	5.0	4.649