

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q969V6	MRTFA_HUMAN	Homo sapiens	Myocardin-related transcription factor A	19.649755	S146;S295;T465;T475	S6;S124;S139;S156;T305;S310;S312;T313;S317;S320;S333;S385;S446;T447;S449;T450;S454;T456;S458;S482;S492;S507;S511;S685;S691;S695;S792;S807;S859	23301498;35254053;28657654;29351928	MPPLKSPAAFHEQRRSLERARTEDY LKRKIRSRPERSELVVRMHILEETSAE PSLQAKQLKLRARLADDLNEKIAQ RPGPMELVEKNILPVESLKEAIVG QVNYPKVADSSSFDESDSDALSPEQ PASHESQGSVPSPEARVSEPLLSAT SASPTQVVSQLPMGRDSREMLFLAE QPPLPPPPLPPSLTNGTTIPTAKSTP TLIKSQPKSASEKSQRSKKAKEKLP KVKKLKYHQYIPPDQKQDRGAPPMD SSYAKILQQQLFLQLQILNQQQQQ HHNYQAILPAPPKSAGEALGSSGTPP VRSLSTTNSSSSGAPGPCGLARQN STSLTGKPGALPANLDDMKVAELKQ ELKLRSLPVSGTKTELIERLRAYQDQ ISPVPGAPKAPAATSILHKAGEVVVA FPAARLSTGPALVAAGLAPAEEVVAT VASSGVVKFGSTGSTPPVSPTPSERS LLSTGDENSTPGDTFGEMVTSPLTQ LTLQASPLQILVKEEGPRAGSCCLSP GGRAELEGRDKDQMLQEKKQIEA LTRMLRQKQQLVERLKLQLEQEKRA QQPAPAPAPLGTVPKQENSFSSCQL SQQPLGPAHPFNPSLAAPATNHIDP CAVAPGPPSVVVKQEQALQPEPEPVPA PQLLLGPQGSPSLIKGVAPPTLITDSTG THLVLTVTNKNADSPGLSSGSPQQP SSQPGSPAPAPSAQMDLEHPLQPLF GTPTSLKKKEPPGYEEAMSQQPKQQ ENGSSSQMDDLFDILIQSGEISADF KEPPSLPGKEKPSPKTVCGSPLAAQP SPSAELPQAAPPPGSPSLPGRLEDF LESSTGLPLLTSBGHDGPEPLSLIDDL HSQMLSSTAILDHPPSPMDTSELHF VPEPSSTMGLDLADGHLDSMDWLE LSSGGPVLSLAPLSTTAPSLFSTDFL DGHDQLHWDSCLE