

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
P35749	MYH11_HUMAN	Homo sapiens	Myosin-11	21.303623	S1347	S8;S23;S40;T1177;S1684;S1722;S1954;T1958;S1971	35008409;23301498;28411811;29351928	MAQKGQLSDDEKFLFVDKNFINSVPV AQADWAAKRLVWVWPSEKQGFEAASI KEEKGDEVVVELVENGKKTVMGKDD IQKMNPPKFSKVEDMAELTCLNEAS VLHNLRERYFSGLIYTYSGLFCVVVN PYKHLPIYSEKIVDMYKGGKRHEMP PHIYAIADTAYRSMLODREDQSILCT GESGAGKTENTKKVIQYLAVVASSH KGKKDTSITGELEKQLLQANPILEAF GNAKTVKNDNSSRFGKFINFDVT GYIVGANIETYLLEKSRAIRQARDER TFHIFYYMIAGAKEKMRSDLLLEGF NNYTFLSNGFVPIPAAQDDEMFOET VEAMAIMGFSEEEQLSILKVVSSVLQ LGNIVFKKERNTDQASMPDNTAAQK VCHLMGINVTDFTRSILTTRIKVGRD VVQKAQTKEQADFAVEALAKATYER LFRWILTRVNKALDKTHRQASFLG ILDIAGFEIFEVNSFEQLCINYTNEKL QQLFNHTMFILEQEEYQREGIEWNF IDFGDLQPCIELIERPNNPPGVLALL DEECWFPKATDKSFVEKLCTEQGSH PKFQPKQLKDKTEFSIIHYAGKVDY NASAWLTKNMDPLNDNVTSLLNAS SDKFVADLWKDVDRIVGLDQMAKM TESSLPSASKTKKGMFRTVVGQLYKE QLGKLMTTLRNTTPNFVRCIIPNHE KRSGLDAFLVLEQLRCNGVLEGIRI CRQGFNRRIVQEFQRQRYEILAAAI PKGFMGKQACILMIKALELDPNLY RIGQSKIFFRTGVLAHLEEERDLKIT DVIMAFQAMCRGYLARKAFARQQ QLTAMKVIQRNCAAYLKLNRWQWW RLFTKVKPLLQVTRQEEEMQAKEDE LQTKERQQAENELKELEQKHSQL TEEKNLLQEQLQAETELYAEAEEMR VRLAACKQELEEILHEMEARLEEEE DRGQQLQAERKKMAQQMLDLEEQL EEEEAARQKLQLEKVTAEAKIKKLED EILVMDDQNNKLSKERKLEERISD LTTNLAEEEEKAKNLTKLKNKHESM ISELEVRLKKEEKSROELEKLRKLE GDASDFHEQIADLQAQIAELKMQLA KKEEELQAALARLDDEIAQKNNALK KIRELEGHISDLQEDLDSERAARNK AEKQKRDLEEELEALKTELEDTLDS TATQQELRAKREQEVTVLKKALDEE TRSHEAQVQEMRQKHAQAVEELTE QLEQFKRAKANLDKNKQTELEKENA DLAGELRVLGQAKQEVHKKKLEA QVQELQSKCSDGERARAELNDKVH KLQNEVESVTGMLNEAEGKAIKLA DVASLSQLQDTQELLQEETRQKLN VSTKLRQLEEERNLQDQLDEEMEA

