

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q9JLT0	MYH10_RAT	Rattus norvegicus	Myosin-10	14.643058	NaN	S1145;S1935;S1937;S1938;S1939;S1952;S1956;T1960;S1975	18683930	MAQRTGLEDPERYLFDRAVIYNPA TQADWTAKKLWIPSERHGFEEAASI KEERGDEVMVELAENGGKAMVVKD DIQKMNPPKFSKVEDMAELTCLNEA SVLHNLKDRYSSGLIYTYSGLFCVVI NPYKNLPIYSENIEMYRGKKRHEKP PHIYAISESAYRCMLQDRKDQSILCT GESGAGKTENTKKVIQYLAHVASSH KGRKDHNPGELEERQLLQANPILESF GNAKTVKNDNSSRFGKFIRINFDVT GYIVGANIETYLLEKSRVRAQAKDER TFHIFYQLLSGAGEHLKSDLLLEGFN NYRFLSNGYIPIPGQQDKDNFQETM EAMHIMGFSHEEILSMLKVVSSVLQ FGNISFKKERNTDQASMPENTVAQK LCHLLGMNVMEFTRAILTPRIKVG DYVQKAQTKEQADFAVEALAKATYE RLFRWLVRINKALDRTKRQGTSTFI GILDIAGFEIFELNSFEQLCINYTNEK LQQLFNHTMFILEQEEYQREGIEWN FIDFGLDLQPCIDLIERPANPPGVLL LDEECWFPKATDKTFVEKLVQEQGS HSKFQKPRQLKDKADFCIIHYAGKV DYKADEWLMKNMDPLNDNVATLL HQSSDRFVAELWKDVDRIVGLDQVT GMTETAFGSAYKTKKGMFRNVGQL YKESLTKLMATLRNTNPNFVRCIIPN HEKRAGKLDPHLVLDQLRCNGVLE GIRICRQGFNRIQVQEFRQRYEILTP NAIPKGFMDGKQACERMIRALELDP NLYRIGQSKIFFRAGVLAHLEEERDL KITDIIFFQAVCRGYLARKAFKQKQ QLSALKVLQRNCAAYLKLRLHWQWW RVFTKVKPLLQVTRQEEELQAKDEE LLKVKEKQTKVEGELEEMERKHQQ LLEEKNILAEQLQAETELFAEAEM RARLAACKQELEEILHDLESRVEGE EERNQILQNEKKKMQAHIQDLEEQL DEEGARQKLQLEKVTAEAKIKKME EEVLLLEDQNSKFIKEKMLMEDRIAE CSSQLAEKAKNLAIRNKQEVN ISDLEERLKKEEKTRQELEKAKRKL GETTDLQDQIAELQAQVDELKVQLT KKEEELQALARGDDETLHKNNAL KVARELQAQIAELQEDFESEKASRN KAEKQKRDLEELEALKTELEDTLD TTAAQQELRTKREQVAELKKALED ETKNHEAQIQDMRQRHATALEELSE QLEQAKRFKANLEKNKQGLETDNK

ELACEVKVLQQVKAESEHKRKKLDA
QVQELHAKVSEGDRLRVELAEKANK
LQNELDNVSTLLEEAEEKGMKFAK
DAAGLESQIQDTQELLQEETRQKLN
LSSRIRQLEEEKNSLQEQEEEEEA
RKNLEKQVLALQSQLADTKKKVDDD
LGTIEGLEEAKKKLLKDVEALSQRLE
EKVLAYDKLEKTKNRLQQELDDLTV
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