

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
O43795	MYO1B_HUMAN	Homo sapiens	Unconventional myosin-Ib	13.236483	NaN	S60	30397120;34229054;35083852;34725712	MAKMEVKTSLLDNMIGVGDMLLE PLNEETFINNLLKRFDHSEIITYIGS VVISVNPYRSLPIYSPEKVEEYRNRN FYELSPHIFALSDEAYRSLRDQDKDQ CILITGESGAGKTEASKLVMSYVAAV CGKGAEVNQVKEQLLQSNPVLEAFG NAKTVRNDNSSRFGKYMDIEFDKFG DPLGGVISNYLLEKSRVVKQPRGER NFHVIFYQLLSGASEELLNKLKLERD FSRYNYLSLDSAKVNGVDDAANFRT VRNAMQIVGFMDHEAESVLAVVAA VLKLGNIIEFKPESRVNGLDESKIKDK NELKEICELTGIDQSVLERAFSFRV EAKQEKVSTTLNVAQAYYARDALAK NLYSRLFSWLVNRINESIKAQTKVRK KVMGVLDIYGFEIFEDNSFEQFIINY CNEKLQQIFIELTLKEEQEYIREDIE WTHIDYFNNAICDLIENNTNGILAM LDEECLRPGTVTDETFLEKLNQVCA THQHFESRMSKCSRFLNDTSLPHS CFRIQHYAGKVLYQVEGFVDKNNDL LYRDL SQAMWKASHALIKSLFPEGN PAKINLKRPTAGSQFKASVATLMK NLQTKPNPYIRCIKPNDKKAAHIFN EALVCHQIRYLGLENVRRRAGYA FRQAYEPCLERYKMLCKQTWPHWK GPARSGVEVLFNELEIPVEEYSFGRS KIFIRNPRTLKLEDLRKQRLEDLAT LIQKIYRGWKCRTHFLLMKKSQIVIA AWYRRYAQQKRYQQTSSALVIQSYI RGWKARKILRELKHQKRCKEAVTTI AAYWHGTQARRELRRLEKEARNKH AIAVIWAYWLGSKARRELKRLKEEA RRKHAVAVIWAYWGLKVRREYRKF FRANAGKKIYEFTLQRIYQKYFLEMK NKMPSPIDKNWPSRPYFLDSTH KELKRIFHLWRCKKYRDQFTDQQKL IYEEKLEASELFKDKKALYPSSVGQP FQGAYLEINKNPYKKLKDAIEEKIII AEVVNINRANGKSTSRIFLLTNNN LLLADQKSGQIKSEVPLVDVTKVSM SSQNDGFFAVHLKEGSEAASKGDFL FSSDHLIEMATKLYRTTLSQTKQKL NIEISDEFVQFRQDKVCVKFIQGNQ KNGSVPTCKRKNNRLLLEVAVP