

UniprotKB ID	Entry name	organism	full name	oglcnacscore	oglcnac sites	phosphorylation sites	PMIDS	sequence
Q3UPH7	ARH40_MOUSE	Mus musculus	Rho guanine nucleotide exchange factor 40	12.711741	T727	S262;T367;S415;S929;S959;S1080;S1431;S1436;S1472;T1490	30059200;28135057	MEPEPVEDCVQSTLAALYPPFEATAP TLLGQVFQVVERTYQEDALRYTLDFL VPAKHLLAKVQQEACAQYSGFLFFH EGWPLCLHEQVVVQLAALPWQLLR PGDFYLQVVP SAAQAPRLALKCLAPG GGRVQELPVPSEACAYLFTPEWLQG INKDRPTGRLSTCLLSAPSGIQRLPW AELVCPRFVHKEGLMVGHQPSTLPP ELPSGPPGLPSSPLPEEVLGTRSPGD GHNAPAEGPEGEYVELLEVTLPVRG SPVDAEASGLSRTRTPARKSTGGK GRHRRHRAWMNQKGLGSRDQDGT RPPGEGSSTGASSDSPSGAEADPDA TALQASEPPAEALGEAPESCLLSGEA VGGVGQGAEGPPGTPRRTGKGNRR KKRAAGRGAGSRGEGTSLSPRDKE ETRQQEVLVSLPSPSEQEPAECSLVK EKEDSGKQESSEKEELKPADEKEPA RPEDYEPPEEEIRESEKEELTPQCTA GSTGPEWFPSEPSTQPLETVQNVKG DSLPEETPPVSVLDDPVVAWDLMAS GFFVLTGGVDQTGRALLTITPPPPCL PEESSPSQETLSTALRYLHSLLRPDL QLLGLTILLDLRKAPPLPALLPALSQ LQDSGEPPLIQLRVLIHEDPPAELCG FQGAELLSEKDLKRVAKPEELQWDL GGHRDLSPNHWAEIHQEVARLCTL CQGVLTSVRQAIEELEGTAEPKEEEE VGMPEPLQKVLADPRLTALQRNGGA ILMRLRSAHSSKLEGPGAELYQEV DEAIHQLVRLSNLRVQQQEERQRLR QVQQVLQWLSGPGEEQLASFMPG NLSVLQETELRFRAFSTEVQERLV QAREALALEEDLTSQKVL DIFEQRLE QAESGLHRALRLQRFFQQAHEWVD EGSARLAGAGSGREALAALALRRA PEPSAGTFQEMRALALDLGSPAALR EWGRRCRARCQELERRIQQLGEEAS PRSHRRRRRADSASSAGAQHGAHSPS PSLSSLLLPSSPGPRAAPSHCSLTPC GEDYEEEGLELAPETDGRPPRAVLIR GLEVTSTEVVDRTCSPREHVLLGRA GGPDGPWGIGTPRMERKRSISAQQR LVSELIACEQEYVTTLNBPVPLPGPE LTPELRCTWAAALSVRERLRSFHGT HFLQELQGCAAHPLRIGACFLRHGD QFNLYAQFVKHRHKLESGLAALTPS VKGSMESSPCLPRALQQPLEQLARY QLLEELLREAGPELSSERQALRAA

VQLLQEQEARGRDLLAVEAVRGCEI
DLKEQGQLLHRDPFTVICGRKKCLR
HVFLFEDLLLFSKLGSEGGSETFVY
KQAFKTADMGLTENIGDSGLCFELW
FRRRRAREAYTLQATSPETKWKWTS
SIAQLLWRQAAHNKELRVQQMVSM
GIGNKPFLDIKALGERTLSALLTGRA
ARTRASVAVSSFEHAGPSLPGLSPGA
CSLPARVEEEAWDLVDKQISLASETL
DSSGDVSPGPRNSPSLQPPSPGSSTP
ALTSGGILGLSRQSHSRALSPTTPL