



EMMA
mouse repository



INFRAFRONTIER
mouse disease models

CNB-CSIC Mouse Embryo Cryopreservation Facility – Spanish EMMA node

GENOTYPING PROTOCOL

EMMA ID number	EM:06741
Mouse mutant strain	B6.129P2-Rhoctm1Mak/Cnbc
Gene/Locus affected	Rhoc
MGI ID number	MGI: 106028
Mouse strain common name	RhoC
Owner/Provider of this mouse strain	Tak W Mak
DNA primers	RhoC-F: 5' -GGGGTCCACTTCTCAGGAATGTTTTTC-3' RhoC-R: 5' -CCTTGGCGAACCCCTTCTCTTCCTTTGCTGG-3'
PCR conditions	Program: 15'95°;35x(30"95°,45"57°,45"72°);10'72° PCR product: 1 kb, Mut 200 bp
Source of genotyping information	Provider or PubMed ID: 16107613
Comments	Comments