



EMMA
mouse repository



INFRAFRONTIER
mouse disease models

CNB-CSIC Mouse Embryo Cryopreservation Facility – Spanish EMMA node

GENOTYPING PROTOCOL

EMMA ID number	EM:04678
Mouse mutant strain	CD1-Rce1Gt/Cnbc
Gene/Locus affected	Rce1
MGI ID number	MGI:1336895
Mouse strain common name	Face-2/Rce1 Knockou
Owner/Provider of this mouse strain	Carlos López Otín
DNA primers	F201: 5' -CTGCTGCCAGCCATCTCAAG-3' F202: 5' -GACTTCCGGAGCGGATCTCA-3' F203: 5' -GCCTCACCTGCAGACACGAA-3'
PCR conditions	Program: 5'95°;30x(30'95°,45'60°,1'72°);10'72° PCR product: WT 559 bp, KO 340 bp
Source of genotyping information	
Comments	Comments