



EMMA
mouse repository



INFRAFRONTIER
mouse disease models

CNB-CSIC Mouse Embryo Cryopreservation Facility – Spanish EMMA node

GENOTYPING PROTOCOL

EMMA ID number	EM:05010
Mouse mutant strain	C3HeB/FeJ-Mir96Dmdo/legWtsiCnbc
Gene/Locus affected	Mir96
MGI ID number	MGI:3619440
Mouse strain common name	Diminuendo, Mir96Dmdo
Owner/Provider of this mouse strain	Karen Steel
DNA primers for mutant allele	Dmdo-F: 5' -AGACCTCCTCTGCTCCTTCC-3' Dmdo-R: 5' -CTCCTCACCCAGCAGTAAGC-3'
PCR conditions for mutant allele	Program: 2'94°;40x(30"94°,45"55°,45"72°);7'72° PCR product: 224 bp
Source of genotyping information	Provider or PubMed ID: 19363478
Comments	Comments