



EMMA
mouse repository



INFRAFRONTIER
mouse disease models

CNB-CSIC Mouse Embryo Cryopreservation Facility – Spanish EMMA node

GENOTYPING PROTOCOL

EMMA ID number	EM:05255
Mouse mutant strain	SI-Dnahc5-spontaneous mutant
Gene/Locus affected	Dnah5
MGI ID number	MGI:107718
Mouse strain common name	SI-Dnahc5-spontaneous mutan
Owner/Provider of this mouse strain	Suzanna Frints
DNA primers	SI-F: 5' -ACCAAGTGCTGGGGATACAG-3' SI-R: 5' -AGACATGTGCCTTCCACACA-3'
PCR conditions	Program: 5'94°;32x(30"94°,30"62°,45"72°);10'72° PCR product: 230 bp
Source of genotyping information	
Comments	Comments