



MINISTERIO
DE ECONOMÍA
Y COMPETITIVIDAD

Centro Nacional
de Biotecnología



CSIC
CONSEJO SUPERIOR DE INVESTIGACIONES CIENTÍFICAS



EMMA
mouse repository



INFRAFRONTIER
mouse disease models

CNB-CSIC Mouse Embryo Cryopreservation Facility – Spanish EMMA node

GENOTYPING PROTOCOL

EMMA ID number	EM:04499
Mouse mutant strain	C57BL/6-Tg(CD19-cre/ERT2)1Sjv/Cnbc
Gene/Locus affected	Tg(CD19-cre/ERT2)1Sjv
MGI ID number	MGI:4399751
Mouse strain common name	LC-1- hCD19CreERT2
Owner/Provider of this mouse strain	Sjef Verbeek
DNA primers for CD19CreERT2	CD19CreERT2_For: 5'-TTGTGAGTCTGGAGGGTTCC-3' CD19CreERT2_Rev: 5'-GGGTCCATGGTGATACAAGG-3'
PCR conditions for CD19CreERT2	Program: 5'94°;30x(30"94°,30"60°,1'72°);10'72° PCR product: 200 bp
Source of genotyping information	Provider or PubMed ID: 19621440
Comments	Comments