



EMMA
mouse repository



INFRAFRONTIER
mouse disease models

CNB-CSIC Mouse Embryo Cryopreservation Facility – Spanish EMMA node

GENOTYPING PROTOCOL

EMMA ID number	EM:07228
Mouse mutant strain	C.129-Cd8atm1Mak/Cnbc
Gene/Locus affected	Cd8a
MGI ID number	MGI: 88346
Mouse strain common name	CD8 Lyt-2
Owner/Provider of this mouse strain	Tak W Mak
DNA primers	Neo: 5' -AACGCACGGGTGTTGGGTCGTTTG-3' Lyt2: 5' -ATTCAAGGCCAACCTTTGCC-3'
PCR conditions	Program: 5'94°;35x(30"94°,30"58°,45"72°);10'72° PCR product: ≈ 850 bp
Source of genotyping information	Provider or PubMed ID: 1673361
Comments	Comments