



EMMA
mouse repository



INFRAFRONTIER
mouse disease models

CNB-CSIC Mouse Embryo Cryopreservation Facility – Spanish EMMA node

GENOTYPING PROTOCOL

EMMA ID number	EM:06791
Mouse mutant strain	B6;SJL-Tg(Krt1-15-cre/PGR)22Cot/Cnbc
Gene/Locus affected	Tg(Krt1-15-cre/PGR)22Cot
MGI ID number	MGI: 3511785
Mouse strain common name	B6;SJL-Tg(Krt1-15-cre/PGR)22Cot/J
Owner/Provider of this mouse strain	Jesús Espada
DNA primers	○IMR1084: 5' -GCGGTCTGGCAGTAAAACTATC-3' ○IMR1085: 5' -GTGAAACAGCATTGCTGTCACCT-3'
PCR conditions	Program: 3'94°;35x(30"94°,1'51.7°,1'72°);10'72° PCR product: 100 bp
Source of genotyping information	Provider or PubMed ID: 8628671, 14708593, 15024388
Comments	Comments