



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:04665
Mouse mutant strain	B6.Cg-Tg(tetO-Creb*)95Brco/Cnbc
Gene/Locus affected	Tg(tetO-Creb*)95Brco
MGI ID number	MGI: 5648355
Mouse strain common name	tetO-ACREB95
Owner/Provider of this mouse strain	Angel Barco
DNA primers for mutant allele	PMM400-3404: 5' -AGCTCGTTT TAGTGAACCGTCAGAT-3' PMM400-3548r: 5' -CCTCGCAGACAGCGAATTCTA-3'
PCR conditions for mutant allele	Program: 2'94°;35x(45''94°,25''60°,3'72°);10'72° PCR product: 150 bp
Source of genotyping information	Provider or PubMed ID:19213815
Comments	Comments