



EMMA
mouse repository



INFRAFRONTIER
mouse disease models

CNB-CSIC Mouse Embryo Cryopreservation Facility – Spanish EMMA node

GENOTYPING PROTOCOL

EMMA ID number	EM:04921
Mouse mutant strain	C3HeB/FeJ-Fgfr1Hspy/legWtsiCnbc
Gene/Locus affected	Fgfr1
MGI ID number	MGI: 95522
Mouse strain common name	Hushpuppy Fgfr1Hspy
Owner/Provider of this mouse strain	Karen Steel
DNA primers for mutant allele	Fw: 5' -GTGGTCTTTTGGAGTGCTCCTG- 3' Rev: 5' -GCTTGCCAGTGGTGGATCCAA- 3'
PCR conditions for mutant allele	Program: 5'94°;30x(30''94°,30''58°,45''72°);10'72° PCR product: 184 bp
Source of genotyping information	Provider or PubMed ID: 15630379
Comments	Comments