



**EMMA**  
mouse repository



**INFRAFRONTIER**  
mouse disease models

**CNB-CSIC Mouse Embryo Cryopreservation Facility – Spanish EMMA node**

**GENOTYPING PROTOCOL**

EMMA ID number	<b>EM:07226</b>
Mouse mutant strain	<b>B6.129P2-Cycstm1Mak/Cnbc</b>
Gene/Locus affected	<b>Cycs</b>
MGI ID number	<b>MGI: 88578</b>
Mouse strain common name	<b>Cytochrome C C57Bl6 tm1Mak</b>
Owner/Provider of this mouse strain	<b>Tak W Mak</b>
DNA primers	P1: 5' -GGTATAAAGCCATGGTCTAGTGAAGGTA-3' P2: 5' -TTCTACACGTCTGAAGTCACGATGAGGT-3'
PCR conditions	Program: 5'94°;40x(45''94°,30''61°,1'72°);5'72° PCR product: WT ≈ 200 bp, Mut ≈ 300 bp
Source of genotyping information	<b>Provider or PubMed ID: 15907471</b>
Comments	<b>Comments</b>