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To: saccoord@mmrrc.org
Importance: Normal
Subject: MMRRC Strain Submission Application #227

The genotyping protocol for the site V mice is as follows:

PCR: 95 C for 3'
 95 C for 15s
 58 C for 30s
 72 C for 1'
repeat 34 X for a total of 35 cycles
 72 C for 5'

use the following primers at 250 nM (.25ul of 25uM primer in 25ul reaction)

PRIMER B: 5'-TGGGTAGTCAAGGAGTGGGC-3'
PRIMER C: 5'-CCCACAGCATGAAAGCAGAC-3'
PRIMER D: 5'-GGATGTCTTCACGGTTTCCA-3'

The wild type band is @ 173 bp
The ko band is @ 204 bp

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