

**BRC\_No** 01271      **Strain name** B6;129-Grm1<sup>tm(D854T)</sup>/mGluR1TL36

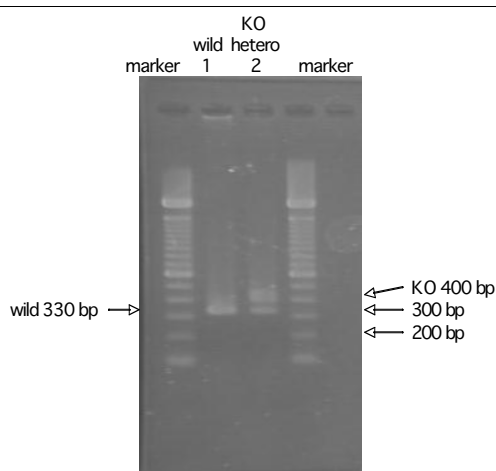
## Primer

[illegible]

### Reaction Components

|        |               |
|--------|---------------|
| Enzyme | TaKaRa Ex Taq |
|--------|---------------|

### Reaction Conditions

[illegible][illegible]

**Marker**

|                                            |
|--------------------------------------------|
| 100 bp ladder (Invitrogen, Cat. 15628-050) |
|--------------------------------------------|

## Gel

2% agarose in 1 X TAE (100 V, 30 min)

### PCR products

| primer_set |          | product_size | product |
|------------|----------|--------------|---------|
| primer 1   | primer 2 | 400 bp       | KO      |
| primer 1   | primer 2 | 330 bp       | wild    |
|            |          |              |         |
|            |          |              |         |

### Comment