

RIKEN BRC

**BRC\_No** 01882      **Strain name** TM117

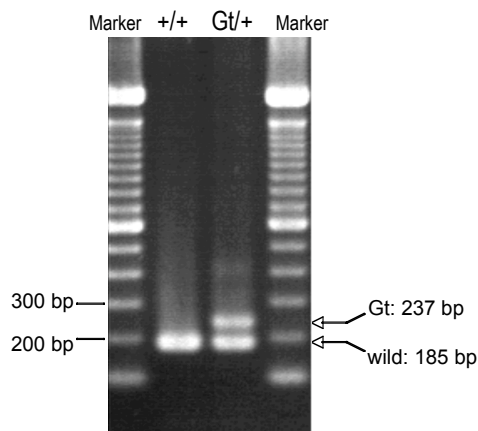
## Primer

| index | primer_name | primer_seq                     | length |
|-------|-------------|--------------------------------|--------|
| 1     | TM117 IOF2  | AGCCAGCATTGTTGACAGCAGCGACTAAGG | 30     |
| 2     | TM117 IOR2  | CCTCGGTATTGGGATGAGCGATAACTGAGC | 30     |
| 3     | T/BAL       | CTTGTGTCATGCACAAAGTAGATGTCC    | 27     |
|       |             |                                |        |
|       |             |                                |        |
|       |             |                                |        |
|       |             |                                |        |
|       |             |                                |        |

## Reaction Components

|               |                                                |
|---------------|------------------------------------------------|
| <b>Enzyme</b> | TaKaRa LA Taq with GC buffer (Cat. No. RR02AG) |
|---------------|------------------------------------------------|

### 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 | 185 bp       | wild    |
| primer 2   | primer 3 | 237 bp       | Gt      |
|            |          |              |         |
|            |          |              |         |

### Comment