



Sheet ID PS\_07532  
Release date : 4/23/2018  
Print date : 4/23/2018

**Strain name** B6:B6129-Cbx2<tm1.1Hko>

### Reaction Components

### Reaction Conditions

## Standard PCR

Marker

flox/+      +/+

1,000 bp —

400 bp —

300 bp —

flox : 381 bp

WT : 307 bp

### Comment

| PCR products | primer_set | product_size | product                            |
|--------------|------------|--------------|------------------------------------|
| primer 1     | primer 2   | 307 bp       | WT                                 |
| primer 1     | primer 2   | 381 bp       | flox                               |
| primer 2     | primer 3   | 611 bp       | null (After cre mediated excision) |
|              |            |              |                                    |
|              |            |              |                                    |
|              |            |              |                                    |

Novagen KOD Xtreme™ Hot Start DNA Polymerase can be purchased from EMD.