

# Prl-Flox

|                     |                                                  |
|---------------------|--------------------------------------------------|
| <b>Nomenclature</b> | C57BL/6Smoc- <i>Prl</i> <sup>em1(flox)Smoc</sup> |
| <b>Cat. NO.</b>     | TBD                                              |
| <b>Strain State</b> | Developing                                       |

## Gene Summary

|                                  |                       |                                     |
|----------------------------------|-----------------------|-------------------------------------|
| <b>Gene Symbol</b><br><b>Prl</b> | <b>Synonyms</b>       | Gha1, Prl1a1, AV290867              |
|                                  | <b>NCBI ID</b>        | <a href="#">19109</a>               |
|                                  | <b>MGI ID</b>         | <a href="#">97762</a>               |
|                                  | <b>Ensembl ID</b>     | <a href="#">ENSMUSG000000021342</a> |
|                                  | <b>Human Ortholog</b> | PRL                                 |

## Model Description

These mice carry loxP sites flanking target exons of Prl gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Prl gene.

\*Literature published using this strain should indicate: Prl-Flox mice (Cat. NO. TBD) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data