

# Prag1-Flox

|                     |                                                    |
|---------------------|----------------------------------------------------|
| <b>Nomenclature</b> | C57BL/6Smoc- <i>Prag1</i> <sup>em1(flox)Smoc</sup> |
| <b>Cat. NO.</b>     | TBD                                                |
| <b>Strain State</b> | Developing                                         |

## Gene Summary

|                                    |                       |                                               |
|------------------------------------|-----------------------|-----------------------------------------------|
| <b>Gene Symbol</b><br><b>Prag1</b> | <b>Synonyms</b>       | NACK, Sgk223, D8Ert82e, mFLJ00269, 9830148H23 |
|                                    | <b>NCBI ID</b>        | <a href="#">244418</a>                        |
|                                    | <b>MGI ID</b>         | <a href="#">1196223</a>                       |
|                                    | <b>Ensembl ID</b>     | <a href="#">ENSMUSG00000050271</a>            |
|                                    | <b>Human Ortholog</b> | PRAG1                                         |

## Model Description

These mice carry loxP sites flanking target exons of Prag1 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Prag1 gene.

\*Literature published using this strain should indicate: Prag1-Flox mice (Cat. NO. TBD) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data