

# Ikzf3-Flox

|                     |                                                    |
|---------------------|----------------------------------------------------|
| <b>Nomenclature</b> | C57BL/6Smoc- <i>Ikzf3</i> <sup>em1(flox)Smoc</sup> |
| <b>Cat. NO.</b>     | NM-CKO-205195                                      |
| <b>Strain State</b> | Embryo cryopreservation                            |

## Gene Summary

|                             |                       |                                         |
|-----------------------------|-----------------------|-----------------------------------------|
| <b>Gene Symbol</b><br>Ikzf3 | <b>Synonyms</b>       | Aiolos, Zfpn1a3, Znfn1a3, 5830411O07Rik |
|                             | <b>NCBI ID</b>        | <a href="#">22780</a>                   |
|                             | <b>MGI ID</b>         | <a href="#">1342542</a>                 |
|                             | <b>Ensembl ID</b>     | <a href="#">ENSMUSG00000018168</a>      |
|                             | <b>Human Ortholog</b> | IKZF3                                   |

## Model Description

These mice carry loxP sites flanking exon8 of *Ikzf3* gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Ikzf3* gene.

\*Literature published using this strain should indicate: *Ikzf3*-Flox mice (Cat. NO. NM-CKO-205195) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data