

# Aadat-Flox

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

## Gene Summary

|                                    |                       |                                            |
|------------------------------------|-----------------------|--------------------------------------------|
| <b>Gene Symbol</b><br><b>Aadat</b> | <b>Synonyms</b>       | Aadt, Kat2, KATII, Kyat2, mKat-2, AI875679 |
|                                    | <b>NCBI ID</b>        | <a href="#">23923</a>                      |
|                                    | <b>MGI ID</b>         | <a href="#">1345167</a>                    |
|                                    | <b>Ensembl ID</b>     | <a href="#">ENSMUSG00000057228</a>         |
|                                    | <b>Human Ortholog</b> | AADAT                                      |

## Model Description

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

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

## Validation Data

No data