

Tsc2-Flox(2)

| | |
|---------------------|---|
| Nomenclature | C57BL/6Smoc- <i>Tsc2</i> ^{em1(flox)Smoc} |
| Cat. NO. | NM-CKO-241018 |
| Strain State | Developing |

Gene Summary

| | | |
|-----------------------------------|-----------------------|------------------------------------|
| Gene Symbol Tsc2 | Synonyms | Tcs2; Nafld |
| | NCBI ID | 22084 |
| | MGI ID | 102548 |
| | Ensembl ID | ENSMUSG00000002496 |
| | Human Ortholog | TSC2 |

Model Description

These strains carry loxP sites flanking exon 4-5 of *Tsc2* gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Tsc2* gene.

*Literature published using this strain should indicate: *Tsc2*-Flox(2) mice (Cat. NO. NM-CKO-241018) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data