

Acta2-Flox

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| Nomenclature | C57BL/6Smoc- <i>Acta2</i> ^{em1(flox)Smoc} |
| Cat. NO. | TBD |
| Strain State | Developing |

Gene Summary

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|-----------------------------|-----------------------|---|
| Gene Symbol Acta2 | Synonyms | Actvs, a-SMA, SMAalpha, SMalphaA, alphaSMA, 0610041G09Rik |
| | NCBI ID | 11475 |
| | MGI ID | 87909 |
| | Ensembl ID | ENSMUSG00000035783 |
| | Human Ortholog | ACTA2 |

Model Description

These mice carry loxP sites flanking target exons of Acta2 gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Acta2 gene.

*Literature published using this strain should indicate: Acta2-Flox mice (Cat. NO. TBD) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data