

Oxtr-Flox(1)

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| Nomenclature | C57BL/6Smoc- <i>Oxtr</i> ^{em1(flox)Smoc} |
| Cat. NO. | NM-CKO-240723 |
| Strain State | Developing |

Gene Summary

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|-----------------------------------|-----------------------|------------------------------------|
| Gene Symbol Oxtr | Synonyms | OTR |
| | NCBI ID | 18430 |
| | MGI ID | 109147 |
| | Ensembl ID | ENSMUSG00000049112 |
| | Human Ortholog | OXTR |

Model Description

These strains carry loxP sites flanking exon 1 of Oxtr gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Oxtr gene.

*Literature published using this strain should indicate: Oxtr-Flox(1) mice (Cat. NO. NM-CKO-240723) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

No data