

# Rorc-Flox

**系統名** C57BL/6Smoc-*Rorc*<sup>em1(flox)Smoc</sup>

**SMOC番号** NM-CKO-200215

**維持形態** Sperm cryopreservation

## 遺伝子の概要

<b>Gene Symbol</b> <b>Rorc</b>	<b>Synonyms</b>	TOR; Thor; Nr1f3; RORgamma
	<b>NCBI ID</b>	<a href="#">19885</a>
	<b>MGI ID</b>	<a href="#">104856</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000028150</a>
	<b>Human Ortholog</b>	RORC

## 説明

These mice carry loxP sites flanking exon 3-6 of Rorc gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of Rorc gene.

**応用分野:** Study on the correlation between Th1 differentiation pathway and circadian rhythm related genes

\*Literature published using this strain should indicate: Rorc-Flox mice (Cat. NO. NM-CKO-200215) were purchased from Shanghai Model Organisms Center, Inc..

## 表現型データ

No data