

# Esr1-KO(3)

系統名	C57BL/6Smoc- <i>Esr1</i> <sup>em1Smoc</sup>
SMOC番号	NM-KO-210243
維持形態	Embryo cryopreservation

## 遺伝子の概要

Gene Symbol Esr1	<b>Synonyms</b>	ER; ERa; ESR; Estr; Estra; Nr3a1; ERalpha; ER-alpha
	<b>NCBI ID</b>	<a href="#">13982</a>
	<b>MGI ID</b>	<a href="#">1352467</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000019768</a>
	<b>Human Ortholog</b>	ESR1

## 説明

Using CRISPR/Cas9 technology, exon 4 of *Esr1* gene was deleted to generate *Esr1* knockout mice  
\*Literature published using this strain should indicate: *Esr1*-KO(3) mice (Cat. NO. NM-KO-210243) were purchased from Shanghai Model Organisms Center, Inc..

## 表現型データ

No data