

# Lrat-KO

系統名	C57BL/6Smoc- <i>Lrat</i> <sup>em1Smoc</sup>
SMOC番号	TBD
維持形態	Developing

## 遺伝子の概要

Gene Symbol Lrat	Synonyms	AI449251, 1300010A18Rik
	NCBI ID	<a href="#">79235</a>
	MGI ID	<a href="#">1891259</a>
	Ensembl ID	<a href="#">ENSMUSG00000028003</a>
	Human Ortholog	LRAT

## 説明

Exon 1 of Lrat gene was deleted to generate Lrat knockout mice.

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

## 病気の予測

Leber Congenital Amaurosis 14	表現型	<a href="#">MGI:3039274</a>
	参考文献	Fan J, Rohrer B, Frederick JM, Baehr W, Crouch RK, Rpe65 <sup>-/-</sup> and Lrat <sup>-/-</sup> mice: comparable models of leber congenital amaurosis. Invest Ophthalmol Vis Sci. 2008 Jun;49(6):2384-9

## 表現型データ

No data