

# Il12a-KO

系統名	C57BL/6Smoc- <i>Il12a</i> <sup>em2Smoc</sup>
SMOC番号	NM-KO-190454
維持形態	Sperm cryopreservation

## 遺伝子の概要

Gene Symbol Il12a	<b>Synonyms</b>	p35, Ll12a, Il-12a, IL-12p35
	<b>NCBI ID</b>	<a href="#">16159</a>
	<b>MGI ID</b>	<a href="#">96539</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000027776</a>
	<b>Human Ortholog</b>	IL12A

## 説明

Exon 2 of Il12a gene was deleted to generate Il12a knockout mice.

**応用分野:** Immune system related. This cytokine is required for the T-cell-independent induction of interferon (IFN)-gamma, and is important for the differentiation of both Th1 and Th2 cells.

\*Literature published using this strain should indicate: Il12a-KO mice (Cat. NO. NM-KO-190454) were purchased from Shanghai Model Organisms Center, Inc..

## 表現型データ

No data