



# Star-KO

<b>Nomenclature</b>	C57BL/6JSmo- <i>Star</i> <sup>em15moc</sup>
<b>Cat. NO.</b>	NM-KO-201346
<b>Strain State</b>	Sperm cryopreservation

## Gene Summary

<b>Gene Symbol</b> <b>Star</b>	<b>Synonyms</b>	stARD1; AV363654; D8Ertd419e
	<b>NCBI ID</b>	<a href="#">20845</a>
	<b>MGI ID</b>	<a href="#">102760</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000031574</a>
	<b>Human Ortholog</b>	STAR

## Model Description

敲除Star基因exon 2-3, 建立Star基因敲除小鼠模型。曾有基因修饰致死报导, 详情点击基因信息中的MGI ID。

\*Literature published using this strain should indicate: Star-KO mice (Cat. NO. NM-KO-201346) were purchased from Shanghai Model Organisms Center, Inc..

## Disease Connection

<b>先天性肾上腺增生</b> <b>Congenital Adrenal Hyperplasia</b>	<b>Phenotype(s)</b>	<a href="#">MGI:2661899</a>
	<b>Reference(s)</b>	Caron KM, Soo SC, Wetsel WC, Stocco DM, Clark BJ, Parker KL, Targeted disruption of the mouse gene encoding steroidogenic acute regulatory protein provides insights into congenital lipid adrenal hyperplasia. Proc Natl Acad Sci U S A. 1997 Oct 14;94(21):11540-5

## Validation Data

No data