

# Ldlr-C223R

<b>Nomenclature</b>	C57BL/6Smoc- <i>Ldlr</i> <sup>em1(C223R)Smoc</sup>
<b>Cat. NO.</b>	NM-KI-00043
<b>Strain State</b>	Embryo cryopreservation

## Gene Summary

<b>Gene Symbol</b> Ldlr	<b>Synonyms</b>	Hlb301
	<b>NCBI ID</b>	<a href="#">16835</a>
	<b>MGI ID</b>	<a href="#">96765</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000032193</a>
	<b>Human Ortholog</b>	LDLR

## Model Description

These mice carry a C223R mutation in Ldlr gene via CRISPR/Cas mediated recombination.

**Research Application:** Metabolic and cardiovascular disease research

\*Literature published using this strain should indicate: Ldlr-C223R mice (Cat. NO. NM-KI-00043) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data