

# Pnpla3-I148M

<b>Nomenclature</b>	C57BL/6Smoc- <i>Pnpla3</i> <sup>em1(I148M)Smoc</sup>
<b>Cat. NO.</b>	NM-KI-200185
<b>Strain State</b>	Embryo cryopreservation

## Gene Summary

<b>Gene Symbol</b> <b>Pnpla3</b>	<b>Synonyms</b>	Adpn
	<b>NCBI ID</b>	<a href="#">116939</a>
	<b>MGI ID</b>	<a href="#">2151796</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000041653</a>
	<b>Human Ortholog</b>	PNPLA3

## Model Description

These mice carry a I148M mutation of Pnpla3 gene.

**Research Application:** Non-alcoholic fatty liver disease

\*Literature published using this strain should indicate: Pnpla3-I148M mice (Cat. NO. NM-KI-200185) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data