

# Gpr132-KO

<b>Nomenclature</b>	C57BL/6Smoc- <i>Gpr132</i> <sup>em1Smoc</sup>
<b>Cat. NO.</b>	NM-KO-200979
<b>Strain State</b>	Repository Live

## Gene Summary

<b>Gene Symbol</b> Gpr132	<b>Synonyms</b>	G2a
	<b>NCBI ID</b>	<a href="#">56696</a>
	<b>MGI ID</b>	<a href="#">1890220</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000021298</a>
	<b>Human Ortholog</b>	GPR132

## Model Description

Exon 3 of Gpr132 gene was deleted to generate Gpr132 knockout mice.

\*Literature published using this strain should indicate: Gpr132-KO mice (Cat. NO. NM-KO-200979) were purchased from Shanghai Model Organisms Center, Inc..

## Disease Connection

<b>Autoimmune Disease</b>	<b>Phenotype(s)</b>	<a href="#">MGI:3639677</a>
	<b>Reference(s)</b>	Le LQ, Kabarowski JH, Weng Z, Satterthwaite AB, Harvill ET, Jensen ER, Miller JF, Witte ON, Mice lacking the orphan G protein-coupled receptor G2A develop a late-onset autoimmune syndrome. <i>Immunity</i> . 2001 May;14(5):561-71

## Validation Data

No data