

# Bmi1-Flox

<b>Nomenclature</b>	C57BL/6Smoc- <i>Bmi1</i> <sup>em1(flox)Smoc</sup>
<b>Cat. NO.</b>	NM-CKO-210189
<b>Strain State</b>	Embryo cryopreservation

## Gene Summary

<b>Gene Symbol</b> <b>Bmi1</b>	<b>Synonyms</b>	Bmi-1, Pcgf4, AW546694
	<b>NCBI ID</b>	<a href="#">12151</a>
	<b>MGI ID</b>	<a href="#">88174</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000026739</a>
	<b>Human Ortholog</b>	BMI1

## Model Description

These mice carry loxP sites flanking exon 2-3 of *Bmi1* gene. When crossed with a Cre recombinase-expressing strain, this strain is useful in eliminating tissue-specific conditional expression of *Bmi1* gene.

\*Literature published using this strain should indicate: Bmi1-Flox mice (Cat. NO. NM-CKO-210189) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data