

# Cdkn2a/Cdkn2b-KO

<b>Nomenclature</b>	C57BL/6Smoc- <i>Cdkn2a</i> <sup>em</sup> <i>Cdkn2b</i> <sup>em1Smoc</sup>
<b>Cat. NO.</b>	NM-KO-241617
<b>Strain State</b>	Developing

## Gene Summary

<b>Gene Symbol</b> Cdkn2a	<b>Synonyms</b>	Arf; p16; MTS1; Pctr1; p19ARF; p16INK4a; p19; ARF-INK4a; INK4a-ARF; Ink4a/Arf; p16(INK4a)
	<b>NCBI ID</b>	<a href="#">12578</a>
	<b>MGI ID</b>	<a href="#">104738</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000044303</a>
	<b>Human Ortholog</b>	CDKN2A
<b>Gene Symbol</b> Cdkn2b	<b>Synonyms</b>	p15; MTS2; INK4b; AV083695; p15INK4b; p15(INK4b)
	<b>NCBI ID</b>	<a href="#">12579</a>
	<b>MGI ID</b>	<a href="#">104737</a>
	<b>Ensembl ID</b>	<a href="#">ENSMUSG00000073802</a>
	<b>Human Ortholog</b>	CDKN2B

## Model Description

The exon 1 of *Cdkn2a* and exon 1-2 of *Cdkn2b* genes were deleted to generate *Cdkn2a* and *Cdkn2b* knockout mouse.

\*Literature published using this strain should indicate: *Cdkn2a/Cdkn2b*-KO mice (Cat. NO. NM-KO-241617) were purchased from Shanghai Model Organisms Center, Inc..

## Validation Data

No data

