

Cdkn2a/Cdkn2b-KO

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| Nomenclature | C57BL/6Smoc- <i>Cdkn2a</i> ^{em} <i>Cdkn2b</i> ^{em1Smoc} |
| Cat. NO. | NM-KO-241617 |
| Strain State | Developing |

Gene Summary

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|------------------------------|-----------------------|---|
| Gene Symbol Cdkn2a | Synonyms | Arf; p16; MTS1; Pctr1; p19ARF; p16INK4a; p19; ARF-INK4a; INK4a-ARF; Ink4a/Arf; p16(INK4a) |
| | NCBI ID | 12578 |
| | MGI ID | 104738 |
| | Ensembl ID | ENSMUSG00000044303 |
| | Human Ortholog | CDKN2A |
| Gene Symbol Cdkn2b | Synonyms | p15; MTS2; INK4b; AV083695; p15INK4b; p15(INK4b) |
| | NCBI ID | 12579 |
| | MGI ID | 104737 |
| | Ensembl ID | ENSMUSG00000073802 |
| | Human Ortholog | 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

