

Resource Summary Report

Generated by [NIF](#) on Aug 23, 2026

B6.129X1-Dmtf1^{tm1Cjs} Cdkn2a/KaiJ

RRID:IMSR_JAX:029709

Type: Organism

Proper Citation

RRID:IMSR_JAX:029709

Organism Information

URL: <https://www.jax.org/strain/029709>

Proper Citation: RRID:IMSR_JAX:029709

Description: Mus musculus with name B6.129X1-Dmtf1^{tm1Cjs} Cdkn2a/KaiJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: cyclin D binding myb like transcription factor 1|cyclin dependent kinase inhibitor 2A; mutant strain|congenic strain: Dmtf1|Cdkn2a

Affected Gene: cyclin D binding myb like transcription factor 1|cyclin dependent kinase inhibitor 2A

Genomic Alteration: targeted mutation 1; Charles J Sherr|targeted mutation 1; Charles J Scherr

Catalog Number: JAX:029709

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129X1-Dmtf1^{tm1Cjs} Cdkn2a/KaiJ

Record Creation Time: 20250513T053810+0000

Record Last Update: 20260815T050721+0000

Ratings and Alerts

No rating or validation information has been found for B6.129X1-Dmtf1^{tm1Cjs} Cdkn2a/KaiJ.

No alerts have been found for B6.129X1-Dmtf1^{tm1Cjs} Cdkn2a/KaiJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.