

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

B6(SJL)-Cic^{tm1c(KOMP)Wtsi/HzoJ}

RRID:IMSR_JAX:030555

Type: Organism

Proper Citation

RRID:IMSR_JAX:030555

Organism Information

URL: <https://www.jax.org/strain/030555>

Proper Citation: RRID:IMSR_JAX:030555

Description: Mus musculus with name B6(SJL)-Cic^{tm1c(KOMP)Wtsi/HzoJ} from IMSR.

Species: Mus musculus

Notes: gene symbol note: capicua transcriptional repressor; mutant strain: Cic

Affected Gene: capicua transcriptional repressor

Genomic Alteration: targeted mutation 1c; Wellcome Trust Sanger Institute

Catalog Number: JAX:030555

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6(SJL)-Cic^{tm1c(KOMP)Wtsi/HzoJ}

Record Creation Time: 20250513T053816+0000

Record Last Update: 20260919T055000+0000

Ratings and Alerts

No rating or validation information has been found for B6(SJL)-Cic^{tm1c(KOMP)Wtsi/HzoJ}.

No alerts have been found for B6(SJL)-Cic^{tm1c(KOMP)Wtsi/HzoJ}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Coffin SL, et al. (2023) Disruption of the ATXN1-CIC complex reveals the role of additional nuclear ATXN1 interactors in spinocerebellar ataxia type 1. *Neuron*, 111(4), 481.

Kim S, et al. (2021) Regulation of positive and negative selection and TCR signaling during thymic T cell development by capicua. *eLife*, 10.