

Resource Summary Report

Generated by [ASWG](#) on Aug 26, 2026

B6.129-Bc1^{tm1Jbro}/J

RRID:IMSR_JAX:018417

Type: Organism

Proper Citation

RRID:IMSR_JAX:018417

Organism Information

URL: <https://www.jax.org/strain/018417>

Proper Citation: RRID:IMSR_JAX:018417

Description: Mus musculus with name B6.129-Bc1^{tm1Jbro}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: brain cytoplasmic RNA 1; mutant strain|congenic strain: Bc1

Affected Gene: brain cytoplasmic RNA 1

Genomic Alteration: targeted mutation 1; Jurgen Brosius

Catalog Number: JAX:018417

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Bc1^{tm1Jbro}/J

Record Creation Time: 20250513T053737+0000

Record Last Update: 20260815T050649+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Bc1^{tm1Jbro}/J.

No alerts have been found for B6.129-Bc1^{tm1Jbro}/J.

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.