

Resource Summary Report

Generated by [dkNET](#) on Sep 10, 2026

B6;129S1-Cav1^{tm2.1Mle}/TmwiJ

RRID:IMSR_JAX:040209

Type: Organism

Proper Citation

RRID:IMSR_JAX:040209

Organism Information

URL: <https://www.jax.org/strain/040209>

Proper Citation: RRID:IMSR_JAX:040209

Description: Mus musculus with name B6;129S1-Cav1^{tm2.1Mle}/TmwiJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: caveolin 1; caveolae protein; mutant stock: Cav1

Affected Gene: caveolin 1; caveolae protein

Genomic Alteration: targeted mutation 2.1; Michael P Lisanti

Catalog Number: JAX:040209

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6;129S1-Cav1^{tm2.1Mle}/TmwiJ

Record Creation Time: 20250513T053914+0000

Record Last Update: 20260905T044643+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S1-Cav1^{tm2.1Mle}/TmwiJ.

No alerts have been found for B6;129S1-Cav1^{tm2.1Mle}/TmwiJ.

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.