

Resource Summary Report

Generated by [Kravitz](#) on Sep 18, 2026

B6.Cg-Adora1^{em1}(cre)Rei/J

RRID:IMSR_JAX:036249

Type: Organism

Proper Citation

RRID:IMSR_JAX:036249

Organism Information

URL: <https://www.jax.org/strain/036249>

Proper Citation: RRID:IMSR_JAX:036249

Description: Mus musculus with name B6.Cg-Adora1^{em1}(cre)Rei/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: adenosine A1 receptor; mutant strain|congenic strain: Adora1

Affected Gene: adenosine A1 receptor

Genomic Alteration: endonuclease-mediated mutation 1; Marc L Reitman

Catalog Number: JAX:036249

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Adora1^{em1}(cre)Rei/J

Record Creation Time: 20250513T053852+0000

Record Last Update: 20260912T060624+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Adora1^{em1}(cre)Rei/J.

No alerts have been found for B6.Cg-Adora1^{em1}(cre)Rei/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.