

Resource Summary Report

Generated by ASWG on Aug 10, 2026

B6.129P2-Adra1b^{tm1Cta}/J

RRID:IMSR_JAX:004159

Type: Organism

Proper Citation

RRID:IMSR_JAX:004159

Organism Information

URL: <https://www.jax.org/strain/004159>

Proper Citation: RRID:IMSR_JAX:004159

Description: Mus musculus with name B6.129P2-Adra1b^{tm1Cta}/J from IMSR.

Species: Mus musculus

Synonyms: B6.129P2-Adra1b

Notes: gene symbol note: adrenergic receptor; alpha 1b; mutant strain|congenic strain: Adra1b

Affected Gene: adrenergic receptor; alpha 1b

Genomic Alteration: targeted mutation 1; Susanna Cotecchia

Catalog Number: JAX:004159

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.129P2-Adra1b^{tm1Cta}/J

Record Creation Time: 20250513T053643+0000

Record Last Update: 20260808T050845+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Adra1b^{tm1Cta}/J.

No alerts have been found for B6.129P2-Adra1b^{tm1Cta}/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.