

# Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

## B6.129P2-Mbd2<sup>tm1Bh</sup>/JoezJ

RRID:IMSR\_JAX:030421

Type: Organism

### Proper Citation

RRID:IMSR\_JAX:030421

### Organism Information

**URL:** <https://www.jax.org/strain/030421>

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**Description:** Mus musculus with name B6.129P2-Mbd2<sup>tm1Bh</sup>/JoezJ from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: fusion of beta-galactosidase and neomycin phosphotransferase genes|methyl-CpG binding domain protein 2; mutant strain|congenic strain: Bgeo|Mbd2

**Affected Gene:** fusion of beta-galactosidase and neomycin phosphotransferase genes|methyl-CpG binding domain protein 2

**Genomic Alteration:** targeted mutation 1; Brian Hendrich

**Catalog Number:** JAX:030421

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6.129P2-Mbd2<sup>tm1Bh</sup>/JoezJ

**Record Creation Time:** 20250513T053815+0000

**Record Last Update:** 20260912T060552+0000

### Ratings and Alerts

No rating or validation information has been found for B6.129P2-Mbd2<sup>tm1Bh</sup>/JoezJ.

No alerts have been found for B6.129P2-Mbd2<sup>tm1Bh</sup>/JoezJ.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.