

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

B6.129P2-Mbd2^{tm1Bh}/JoezJ

RRID:IMSR_JAX:030421

Type: Organism

Proper Citation

RRID:IMSR_JAX:030421

Organism Information

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

Proper Citation: RRID:IMSR_JAX:030421

Description: Mus musculus with name B6.129P2-Mbd2^{tm1Bh}/JoezJ from IMSR.

Species: Mus musculus

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

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

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^{tm1Bh}/JoezJ

Record Creation Time: 20250513T053815+0000

Record Last Update: 20260808T051012+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Mbd2^{tm1Bh}/JoezJ.

No alerts have been found for B6.129P2-Mbd2^{tm1Bh}/JoezJ.

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.