

Resource Summary Report

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

STOCK Bmi1^{tm1.1Lees}/J

RRID:IMSR_JAX:028572

Type: Organism

Proper Citation

RRID:IMSR_JAX:028572

Organism Information

URL: <https://www.jax.org/strain/028572>

Proper Citation: RRID:IMSR_JAX:028572

Description: Mus musculus with name STOCK Bmi1^{tm1.1Lees}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: Bmi1 proto-oncogene; polycomb ring finger; mutant stock: Bmi1

Affected Gene: Bmi1 proto-oncogene; polycomb ring finger

Genomic Alteration: targeted mutation 1.1; Jacqueline A Lees

Catalog Number: JAX:028572

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Bmi1^{tm1.1Lees}/J

Record Creation Time: 20250513T053805+0000

Record Last Update: 20260912T060544+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Bmi1^{tm1.1Lees}/J.

No alerts have been found for STOCK Bmi1^{tm1.1Lees}/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Cantor DJ, et al. (2019) Impaired Expression of Rearranged Immunoglobulin Genes and Premature p53 Activation Block B Cell Development in BMI1 Null Mice. Cell reports, 26(1), 108.