

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

B6.129-Myb^{tm1Epr/J}

RRID:IMSR_JAX:028881

Type: Organism

Proper Citation

RRID:IMSR_JAX:028881

Organism Information

URL: <https://www.jax.org/strain/028881>

Proper Citation: RRID:IMSR_JAX:028881

Description: Mus musculus with name B6.129-Myb^{tm1Epr/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: Myb proto-oncogene; transcription factor; mutant strain|congenic strain: Myb

Affected Gene: Myb proto-oncogene; transcription factor

Genomic Alteration: targeted mutation 1; E Premkumar Reddy

Catalog Number: JAX:028881

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Myb^{tm1Epr/J}

Record Creation Time: 20250513T053806+0000

Record Last Update: 20260829T045113+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Myb^{tm1Epr/J}.

No alerts have been found for B6.129-Myb^{tm1Epr/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](#) .

Simats A, et al. (2024) Innate immune memory after brain injury drives inflammatory cardiac dysfunction. Cell, 187(17), 4637.