

Resource Summary Report

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

B6.129-Hprt1^{tm1(tetO-EGFP/MIR125B1)}Jlu/J

RRID:IMSR_JAX:031715

Type: Organism

Proper Citation

RRID:IMSR_JAX:031715

Organism Information

URL: <https://www.jax.org/strain/031715>

Proper Citation: RRID:IMSR_JAX:031715

Description: Mus musculus with name B6.129-Hprt1^{tm1(tetO-EGFP/MIR125B1)}Jlu/J from IMSR.

Species: Mus musculus

Synonyms: B6.129-Hprt/J

Notes: gene symbol note: hypoxanthine phosphoribosyltransferase 1|microRNA 125b-1|tet operator|; mutant strain|congenic strain: Hprt1|MIR125B1|tetO|

Affected Gene: hypoxanthine phosphoribosyltransferase 1|microRNA 125b-1|tet operator|

Genomic Alteration: targeted mutation 1; Jun Lu

Catalog Number: JAX:031715

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.129-Hprt1^{tm1(tetO-EGFP/MIR125B1)}Jlu/J

Record Creation Time: 20250513T053824+0000

Record Last Update: 20260808T051021+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Hprt1^{tm1(tetO-EGFP/MIR125B1)}Jl_u/J.

No alerts have been found for B6.129-Hprt1^{tm1(tetO-EGFP/MIR125B1)}Jl_u/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.