

Resource Summary Report

Generated by [dkNET](#) on Aug 14, 2026

FVB.129P2(B6)-Kdm5b^{Gt(RRO123)}Byg/KaelJ

RRID:IMSR_JAX:027473

Type: Organism

Proper Citation

RRID:IMSR_JAX:027473

Organism Information

URL: <https://www.jax.org/strain/027473>

Proper Citation: RRID:IMSR_JAX:027473

Description: Mus musculus with name FVB.129P2(B6)-Kdm5b^{Gt(RRO123)}Byg/KaelJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: fusion of beta-galactosidase and neomycin phosphotransferase genes|lysine demethylase 5B; mutant strain|congenic strain: Bgeo|Kdm5b

Affected Gene: fusion of beta-galactosidase and neomycin phosphotransferase genes|lysine demethylase 5B

Genomic Alteration: gene trap RRO123; BayGenomics

Catalog Number: JAX:027473

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: FVB.129P2(B6)-Kdm5b^{Gt(RRO123)}Byg/KaelJ

Record Creation Time: 20250513T053800+0000

Record Last Update: 20260808T051000+0000

Ratings and Alerts

No rating or validation information has been found for FVB.129P2(B6)-Kdm5b
Gt(RRO123)Byg/KaelJ.

No alerts have been found for FVB.129P2(B6)-Kdm5b^{Gt(RRO123)Byg/KaelJ}.

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.