

Resource Summary Report

Generated by [NIF](#) on Aug 31, 2026

B6;FVB-Tg(Hcrt-EGFP/Rpl10a)JD218Jdd/J

RRID:IMSR_JAX:028619

Type: Organism

Proper Citation

RRID:IMSR_JAX:028619

Organism Information

URL: <https://www.jax.org/strain/028619>

Proper Citation: RRID:IMSR_JAX:028619

Description: Mus musculus with name B6;FVB-Tg(Hcrt-EGFP/Rpl10a)JD218Jdd/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion JD218; Joseph D Dougherty|hypocretin|enhanced green fluorescent protein; ribosomal protein 10; mutant stock: Tg(Hcrt-EGFP/Rpl10a)JD218Jdd|Hcrt|EGFP/Rpl10

Affected Gene: transgene insertion JD218; Joseph D Dougherty|hypocretin|enhanced green fluorescent protein; ribosomal protein 10

Genomic Alteration: transgene insertion JD218; Joseph D Dougherty

Catalog Number: JAX:028619

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;FVB-Tg(Hcrt-EGFP/Rpl10a)JD218Jdd/J

Record Creation Time: 20250513T053805+0000

Record Last Update: 20260829T045112+0000

Ratings and Alerts

No rating or validation information has been found for B6;FVB-Tg(Hcrt-EGFP/Rpl10a)JD218Jdd/J.

No alerts have been found for B6;FVB-Tg(Hcrt-EGFP/Rpl10a)JD218Jdd/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.