

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

[B6;129S6-Igs7^{tm4\(tetO-Rpl10*/GCaMP8s.CAG-tTA2\)Genie/J}](#)

RRID:IMSR_JAX:039267

Type: Organism

Proper Citation

RRID:IMSR_JAX:039267

Organism Information

URL: <https://www.jax.org/strain/039267>

Proper Citation: RRID:IMSR_JAX:039267

Description: Mus musculus with name B6;129S6-Igs7^{tm4(tetO-Rpl10*/GCaMP8s.CAG-tTA2)Genie/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: intergenic site 7; mutant stock: Igs7

Affected Gene: intergenic site 7

Genomic Alteration: targeted mutation 4; Janelia GENIE Project Team

Catalog Number: JAX:039267

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6;129S6-Igs7^{tm4(tetO-Rpl10*/GCaMP8s.CAG-tTA2)Genie/J}

Record Creation Time: 20250513T053910+0000

Record Last Update: 20260725T044601+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S6-Igs7^{tm4}(tetO-Rpl10*/GCaMP8s.CAG-tTA2)Genie/J.

No alerts have been found for B6;129S6-Igs7^{tm4}(tetO-Rpl10*/GCaMP8s.CAG-tTA2)Genie/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.