

Resource Summary Report

Generated by [NIF](#) on Aug 2, 2026

[B6;129S6-Igs7^{tm236}\(tetO-jGCaMP8s*.CAG-ChroME2s/oScarlet*.CAG-tTA2\)^{Tasic/J}](#)

RRID:IMSR_JAX:041029

Type: Organism

Proper Citation

RRID:IMSR_JAX:041029

Organism Information

URL: <https://www.jax.org/strain/041029>

Proper Citation: RRID:IMSR_JAX:041029

Description: Mus musculus with name B6;129S6-Igs7^{tm236}(tetO-jGCaMP8s*.CAG-ChroME2s/oScarlet*.CAG-tTA2)^{Tasic/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 236; Bosiljka Tasic

Catalog Number: JAX:041029

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6;129S6-Igs7^{tm236}(tetO-jGCaMP8s*.CAG-ChroME2s/oScarlet*.CAG-tTA2)^{Tasic/J}

Record Creation Time: 20251118T053519+0000

Record Last Update: 20260801T060631+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S6-Igs7^{tm236}(tetO-jGCaMP8s*.CAG-ChroME2s/oScarlet*.CAG-tTA2)Tasic/J.

No alerts have been found for B6;129S6-Igs7^{tm236}(tetO-jGCaMP8s*.CAG-ChroME2s/oScarlet*.CAG-tTA2)Tasic/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.