

Resource Summary Report

Generated by [NIF](#) on Aug 22, 2026

B6;129S6-Igs7^{tm1(tetO-QuasAr2/GCaMP6f)Acoh/J}

RRID:IMSR_JAX:029678

Type: Organism

Proper Citation

RRID:IMSR_JAX:029678

Organism Information

URL: <https://www.jax.org/strain/029678>

Proper Citation: RRID:IMSR_JAX:029678

Description: Mus musculus with name B6;129S6-Igs7^{tm1(tetO-QuasAr2/GCaMP6f)Acoh/J} from IMSR.

Species: Mus musculus

Synonyms: B6N.Cg-Igs7/J

Notes: gene symbol note: tet operator|intergenic site 7|; mutant stock: tetO|Igs7|

Affected Gene: tet operator|intergenic site 7|

Genomic Alteration: targeted mutation 1; Adam Cohen

Catalog Number: JAX:029678

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S6-Igs7^{tm1(tetO-QuasAr2/GCaMP6f)Acoh/J}

Record Creation Time: 20250513T053810+0000

Record Last Update: 20260815T050721+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S6-Igs7^{tm1}(tetO-QuasAr2/GCaMP6f)Acoh/J.

No alerts have been found for B6;129S6-Igs7^{tm1}(tetO-QuasAr2/GCaMP6f)Acoh/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.