

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

B6;129S6-Igs7^{tm3(tetO-Optopatch3.CAG-tTA)Acoh/J}

RRID:IMSR_JAX:029679

Type: Organism

Proper Citation

RRID:IMSR_JAX:029679

Organism Information

URL: <https://www.jax.org/strain/029679>

Proper Citation: RRID:IMSR_JAX:029679

Description: Mus musculus with name B6;129S6-Igs7^{tm3(tetO-Optopatch3.CAG-tTA)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 3; Adam Cohen

Catalog Number: JAX:029679

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129S6-Igs7^{tm3(tetO-Optopatch3.CAG-tTA)Acoh/J}

Record Creation Time: 20250513T053810+0000

Record Last Update: 20260815T050722+0000

Ratings and Alerts

No rating or validation information has been found for B6;129S6-Igs7^{tm3}(tetO-Optopatch3.CAG-tTA)Acoh/J.

No alerts have been found for B6;129S6-Igs7^{tm3}(tetO-Optopatch3.CAG-tTA)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.