

Resource Summary Report

Generated by [kravitz2](#) on Jul 31, 2026

B6.Cg-Tg(Pax7-EGFP)15Tajb/J

RRID:IMSR_JAX:036759

Type: Organism

Proper Citation

RRID:IMSR_JAX:036759

Organism Information

URL: <https://www.jax.org/strain/036759>

Proper Citation: RRID:IMSR_JAX:036759

Description: Mus musculus with name B6.Cg-Tg(Pax7-EGFP)15Tajb/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 15; Shahragim Tajbakhsh; mutant strain|congenic strain: Tg(Pax7-EGFP)15Tajb

Affected Gene: transgene insertion 15; Shahragim Tajbakhsh

Genomic Alteration: transgene insertion 15; Shahragim Tajbakhsh

Catalog Number: JAX:036759

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.Cg-Tg(Pax7-EGFP)15Tajb/J

Record Creation Time: 20250513T053855+0000

Record Last Update: 20260725T044548+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Pax7-EGFP)15Tajb/J.

No alerts have been found for B6.Cg-Tg(Pax7-EGFP)15Tajb/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Kang J, et al. (2025) Protocol for investigating chromatin architecture in adult skeletal muscle stem cells using high-throughput chromosome conformation capture. STAR protocols, 6(3), 103962.