

Resource Summary Report

Generated by [kravitz2](#) on Aug 26, 2026

STOCK Tg(H2-K1-tsA58)6Kio/LicrmJ

RRID:IMSR_JAX:032619

Type: Organism

Proper Citation

RRID:IMSR_JAX:032619

Organism Information

URL: <https://www.jax.org/strain/032619>

Proper Citation: RRID:IMSR_JAX:032619

Description: Mus musculus with name STOCK Tg(H2-K1-tsA58)6Kio/LicrmJ from IMSR.

Species: Mus musculus

Notes: gene symbol note: E mu enhancer|transgene insertion 6; Dimitris Kioussis|histocompatibility 2; K1; K region; mutant stock: SV40|Tg(H2-K1-tsA58)6Kio|H2-K1

Affected Gene: E mu enhancer|transgene insertion 6; Dimitris Kioussis|histocompatibility 2; K1; K region

Genomic Alteration: transgene insertion 6; Dimitris Kioussis

Catalog Number: JAX:032619

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Tg(H2-K1-tsA58)6Kio/LicrmJ

Record Creation Time: 20250513T053829+0000

Record Last Update: 20260815T050740+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(H2-K1-tsA58)6Kio/LicrmJ.

No alerts have been found for STOCK Tg(H2-K1-tsA58)6Kio/LicrmJ.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Yee M, et al. (2025) Ki-67 promotes inflammatory signaling governing neutrophil recruitment during respiratory infections. EMBO molecular medicine, 17(8), 2011.

Huang H, et al. (2022) Mesothelial cell-derived antigen-presenting cancer-associated fibroblasts induce expansion of regulatory T??cells in pancreatic cancer. Cancer cell, 40(6), 656.

Jahnke VE, et al. (2020) Mitochondrial dysfunction and consequences in calpain-3-deficient muscle. Skeletal muscle, 10(1), 37.