

Resource Summary Report

Generated by [kravitz2](#) on Aug 1, 2026

B6;SJL-Tg(Gm5127-cre/ERT2)1Mhsi/J

RRID:IMSR_JAX:036770

Type: Organism

Proper Citation

RRID:IMSR_JAX:036770

Organism Information

URL: <https://www.jax.org/strain/036770>

Proper Citation: RRID:IMSR_JAX:036770

Description: Mus musculus with name B6;SJL-Tg(Gm5127-cre/ERT2)1Mhsi/J from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(Gm5127-cre/ERT2)1Mhsi/J

Notes: gene symbol note: transgene insertion 1; Michael Simons; mutant stock: Tg(Gm5127-cre/ERT2)1Mhsi

Affected Gene: transgene insertion 1; Michael Simons

Genomic Alteration: transgene insertion 1; Michael Simons

Catalog Number: JAX:036770

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6;SJL-Tg(Gm5127-cre/ERT2)1Mhsi/J

Record Creation Time: 20250513T053855+0000

Record Last Update: 20260801T050603+0000

Ratings and Alerts

No rating or validation information has been found for B6;SJL-Tg(Gm5127-cre/ERT2)1Mhsi/J.

No alerts have been found for B6;SJL-Tg(Gm5127-cre/ERT2)1Mhsi/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.