

Resource Summary Report

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

B6N.Cg-Tg(Tyr-cre/ERT2)1Lru/J

RRID:IMSR_JAX:031281

Type: Organism

Proper Citation

RRID:IMSR_JAX:031281

Organism Information

URL: <https://www.jax.org/strain/031281>

Proper Citation: RRID:IMSR_JAX:031281

Description: Mus musculus with name B6N.Cg-Tg(Tyr-cre/ERT2)1Lru/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: tyrosinase|Cre recombinase and estrogen receptor 1 (human) fusion gene|transgene insertion 1; Lionel Larue; mutant strain|congenic strain: Tyr|cre/ERT2|Tg(Tyr-cre/ERT2)1Lru

Affected Gene: tyrosinase|Cre recombinase and estrogen receptor 1 (human) fusion gene|transgene insertion 1; Lionel Larue

Genomic Alteration: transgene insertion 1; Lionel Larue

Catalog Number: JAX:031281

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6N.Cg-Tg(Tyr-cre/ERT2)1Lru/J

Record Creation Time: 20250513T053821+0000

Record Last Update: 20260725T044522+0000

Ratings and Alerts

No rating or validation information has been found for B6N.Cg-Tg(Tyr-cre/ERT2)1Lru/J.

No alerts have been found for B6N.Cg-Tg(Tyr-cre/ERT2)1Lru/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.