

# Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

## B6;D2-Tg(Nr5a1-cre)2Klp/HyJ

RRID:IMSR\_JAX:037533

Type: Organism

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### Proper Citation

RRID:IMSR\_JAX:037533

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### Organism Information

**URL:** <https://www.jax.org/strain/037533>

**Proper Citation:** RRID:IMSR\_JAX:037533

**Description:** Mus musculus with name B6;D2-Tg(Nr5a1-cre)2Klp/HyJ from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transgene insertion 2; Keith L Parker; mutant stock: Tg(Nr5a1-cre)2Klp

**Affected Gene:** transgene insertion 2; Keith L Parker

**Genomic Alteration:** transgene insertion 2; Keith L Parker

**Catalog Number:** JAX:037533

**Database:** JAX Mice and Services

**Database Abbreviation:** JAX

**Availability:** sperm

**Organism Name:** B6;D2-Tg(Nr5a1-cre)2Klp/HyJ

**Record Creation Time:** 20250513T053859+0000

**Record Last Update:** 20260905T044630+0000

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### Ratings and Alerts

No rating or validation information has been found for B6;D2-Tg(Nr5a1-cre)2Klp/HyJ.

No alerts have been found for B6;D2-Tg(Nr5a1-cre)2Klp/HyJ.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Basu R, et al. (2024) Ventromedial hypothalamic nucleus subset stimulates tissue thermogenesis via preoptic area outputs. Molecular metabolism, 84, 101951.