

# Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

## B6(129)-Tg(Plp1-tTS)1Kftnk/KftnkRbrc

RRID:IMSR\_RBRC05449

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC05449

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC05449>

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**Description:** Mus musculus with name B6(129)-Tg(Plp1-tTS)1Kftnk/KftnkRbrc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: transgene insertion 1; Kenji Tanaka|tetracycline-controlled transcriptional silencer|proteolipid protein (myelin) 1; mutant stock: Tg(Plp1-tTS)1Kftnk|tTS|Plp1

**Affected Gene:** transgene insertion 1; Kenji Tanaka|tetracycline-controlled transcriptional silencer|proteolipid protein (myelin) 1

**Genomic Alteration:** transgene insertion 1; Kenji Tanaka|tetracycline-controlled transcriptional silencer|proteolipid protein (myelin) 1

**Catalog Number:** RBRC05449

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** sperm

**Organism Name:** B6(129)-Tg(Plp1-tTS)1Kftnk/KftnkRbrc

**Record Creation Time:** 20250513T061502+0000

**Record Last Update:** 20260912T064322+0000

### Ratings and Alerts

No rating or validation information has been found for B6(129)-Tg(Plp1-tTS)1Kftnk/KftnkRbrc.

No alerts have been found for B6(129)-Tg(Plp1-tTS)1Kftnk/KftnkRbrc.

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## Data and Source Information

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

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.