

Resource Summary Report

Generated by [ASWG](#) on Aug 9, 2026

B6.129P2-Pla2g4a^{tm1Tksh}/TkshRbrc

RRID:IMSR_RBRC05641

Type: Organism

Proper Citation

RRID:IMSR_RBRC05641

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05641>

Proper Citation: RRID:IMSR_RBRC05641

Description: Mus musculus with name B6.129P2-Pla2g4a^{tm1Tksh}/TkshRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: phospholipase A2; group IVA (cytosolic; calcium-dependent); mutant strain: Pla2g4a

Affected Gene: phospholipase A2; group IVA (cytosolic; calcium-dependent)

Genomic Alteration: targeted mutation 1; Takao Shimizu

Catalog Number: RBRC05641

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129P2-Pla2g4a^{tm1Tksh}/TkshRbrc

Record Creation Time: 20250513T061504+0000

Record Last Update: 20260808T054849+0000

Ratings and Alerts

No rating or validation information has been found for B6.129P2-Pla2g4a^{tm1Tksh}/TkshRbrc.

No alerts have been found for B6.129P2-Pla2g4a^{tm1Tksh}/TkshRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.