

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

B6;129-Pparg^{tm1.1(tTA)Jmgr/J}

RRID:IMSR_JAX:024755

Type: Organism

Proper Citation

RRID:IMSR_JAX:024755

Organism Information

URL: <https://www.jax.org/strain/024755>

Proper Citation: RRID:IMSR_JAX:024755

Description: Mus musculus with name B6;129-Pparg^{tm1.1(tTA)Jmgr/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: peroxisome proliferator activated receptor gamma; mutant stock: Pparg

Affected Gene: peroxisome proliferator activated receptor gamma

Genomic Alteration: targeted mutation 1.1; Jonathan M Graff

Catalog Number: JAX:024755

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;129-Pparg^{tm1.1(tTA)Jmgr/J}

Record Creation Time: 20250513T053752+0000

Record Last Update: 20260815T050704+0000

Ratings and Alerts

No rating or validation information has been found for B6;129-Pparg^{tm1.1(tTA)Jmgr/J}.

No alerts have been found for B6;129-Pparg^{tm1.1(tTA)Jmgr/J}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Benvie AM, et al. (2024) Platelet-derived growth factor receptor beta is required for embryonic specification and confinement of the adult white adipose lineage. iScience, 27(1), 108682.