

Resource Summary Report

Generated by [RRID](#) on Aug 3, 2026

B6.129S6-*Pparg*^{tm1Laz}/Mmmh

RRID:MMRRC_031828-MU

Type: Organism

Proper Citation

RRID:MMRRC_031828-MU

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=31828

Proper Citation: RRID:MMRRC_031828-MU

Description: Mus musculus with name B6.129S6-*Pparg*^{tm1Laz}/Mmmh from MMRRC.

Species: Mus musculus

Notes: Research areas: Cell Biology, Diabetes, Metabolism; Mutation Type: Targeted Mutation ; Collection:

Phenotype: abnormal glucose homeostasis [MP:0002078]| decreased circulating triglyceride level [MP:0002644]| decreased circulating free fatty acid level [MP:0002702]| increased insulin sensitivity [MP:0002891]| increased adiponectin level [MP:0004892]| improved glucose tolerance [MP:0005292]| decreased circulating leptin level [MP:0005668]| abnormal fat cell morphology [MP:0009115]

Affected Gene: *Pparg*

Catalog Number: 031828-MU

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:14536066](#)

Alternate IDs: MMRRC_31828-MU, MMRRC_031828, MMRRC_31828

Organism Name: B6.129S6-*Pparg*^{tm1Laz}/Mmmh

Record Creation Time: 20230308T055125+0000

Record Last Update: 20260801T124236+0000

Ratings and Alerts

No rating or validation information has been found for B6.129S6-*Pparg*^{tm1Laz}/Mmmh.

No alerts have been found for B6.129S6-*Pparg*^{tm1Laz}/Mmmh.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.