

Resource Summary Report

Generated by SPARC SAWG on Aug 11, 2026

B6.BTBR-Pah^{enu2}/Rbrc

RRID:IMSR_RBRC06319

Type: Organism

Proper Citation

RRID:IMSR_RBRC06319

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06319>

Proper Citation: RRID:IMSR_RBRC06319

Description: Mus musculus with name B6.BTBR-Pah^{enu2}/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: phenylalanine hydroxylase; mutant strain: Pah

Affected Gene: phenylalanine hydroxylase

Genomic Alteration: phenylalanine hydroxylase enu 2

Catalog Number: RBRC06319

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.BTBR-Pah^{enu2}/Rbrc

Record Creation Time: 20250513T061509+0000

Record Last Update: 20260808T054856+0000

Ratings and Alerts

No rating or validation information has been found for B6.BTBR-Pah^{enu2}/Rbrc.

Warning: Warning. Researchers have noted that this genotype does not sufficiently model human phenylketonuria.

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.