

Resource Summary Report

Generated by [NIF](#) on Sep 21, 2026

B6.B6D2-Per1^{em2(delEbox)}Ytaka

RRID:IMSR_RBRC12802

Type: Organism

Proper Citation

RRID:IMSR_RBRC12802

Organism Information

URL: <https://brc.riken.jp/mus/RBRC12802>

Proper Citation: RRID:IMSR_RBRC12802

Description: Mus musculus with name B6.B6D2-Per1^{em2(delEbox)}Ytaka from IMSR.

Species: Mus musculus

Notes: gene symbol note: period circadian clock 1; mutant stock: Per1

Affected Gene: period circadian clock 1

Genomic Alteration: endonuclease-mediated mutation 1; Yoshifumi Takahata

Catalog Number: RBRC12802

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.B6D2-Per1^{em2(delEbox)}Ytaka

Record Creation Time: 20260901T043537+0000

Record Last Update: 20260919T064923+0000

Ratings and Alerts

No rating or validation information has been found for B6.B6D2-Per1^{em2(delEbox)}Ytaka.

No alerts have been found for B6.B6D2-Per1^{em2(delEbox)}Ytaka.

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.