

Resource Summary Report

Generated by PRECISE-TBI on Sep 18, 2026

PT/OsMsRbrc

RRID:IMSR_RBRC00638

Type: Organism

Proper Citation

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Organism Information

URL: <https://brc.riken.jp/mus/RBRC00638>

Proper Citation: RRID:IMSR_RBRC00638

Description: Mus musculus with name PT/OsMsRbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: bone morphogenetic protein 5|myosin VA|endothelin receptor type B|tyrosinase-related protein 1|nonagouti|oculocutaneous albinism II|tyrosinase; inbred strain: Bmp5|Myo5a|Ednrb|Tyrp1|a|Oca2|Tyr

Affected Gene: bone morphogenetic protein 5|myosin VA|endothelin receptor type B|tyrosinase-related protein 1|nonagouti|oculocutaneous albinism II|tyrosinase

Genomic Alteration: short ear|dilute|piebald|brown|nonagouti|pink-eyed dilution|albino

Catalog Number: RBRC00638

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: PT/OsMsRbrc

Record Creation Time: 20250513T061432+0000

Record Last Update: 20260912T064249+0000

Ratings and Alerts

No rating or validation information has been found for PT/OsMsRbrc.

No alerts have been found for PT/OsMsRbrc.

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.