

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

M100220

RRID:IMSR_RBRC-GSC0040

Type: Organism

Proper Citation

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Organism Information

URL: <https://brc.riken.jp/mus/GSC0040>

Proper Citation: RRID:IMSR_RBRC-GSC0040

Description: Mus musculus with name M100220 from IMSR.

Species: Mus musculus

Synonyms: D2;B6-Tyrp1/Rbrc. M100220 (dark brown coat/ ENU)

Notes: gene symbol note: tyrosinase-related protein 1; mutant stock: Tyrp1

Affected Gene: tyrosinase-related protein 1

Genomic Alteration: RIKEN Genomic Sciences Center; 220

Catalog Number: RBRC-GSC0040

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: M100220

Record Creation Time: 20250513T061425+0000

Record Last Update: 20260905T052352+0000

Ratings and Alerts

No rating or validation information has been found for M100220.

No alerts have been found for M100220.

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.