

Resource Summary Report

Generated by T1D on Sep 18, 2026

B10.Cg-Tg(MMTV-Cyp21a1)1Ms/Ms

RRID:IMSR_RBRC00593

Type: Organism

Proper Citation

RRID:IMSR_RBRC00593

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00593>

Proper Citation: RRID:IMSR_RBRC00593

Description: Mus musculus with name B10.Cg-Tg(MMTV-Cyp21a1)1Ms/Ms from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 1; National Institute of Genetics; Mishima; Japan|mouse mammary tumor virus|cytochrome P450; family 21; subfamily a; polypeptide 1; unclassified: Tg(MMTV-Cyp21a1)1Ms|MMTV|Cyp21a1

Affected Gene: transgene insertion 1; National Institute of Genetics; Mishima; Japan|mouse mammary tumor virus|cytochrome P450; family 21; subfamily a; polypeptide 1

Genomic Alteration: transgene insertion 1; National Institute of Genetics; Mishima; Japan|mouse mammary tumor virus|cytochrome P450; family 21; subfamily a; polypeptide 1

Catalog Number: RBRC00593

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B10.Cg-Tg(MMTV-Cyp21a1)1Ms/Ms

Record Creation Time: 20250513T061431+0000

Record Last Update: 20260912T064249+0000

Ratings and Alerts

No rating or validation information has been found for B10.Cg-Tg(MMTV-Cyp21a1)1Ms/Ms.

No alerts have been found for B10.Cg-Tg(MMTV-Cyp21a1)1Ms/Ms.

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.