

Resource Summary Report

Generated by SPARC SAWG on Aug 12, 2026

B10.Cg-Tg(MMTV-Cyp21a1)2Ms/Ms

RRID:IMSR_RBRC00592

Type: Organism

Proper Citation

RRID:IMSR_RBRC00592

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00592>

Proper Citation: RRID:IMSR_RBRC00592

Description: Mus musculus with name B10.Cg-Tg(MMTV-Cyp21a1)2Ms/Ms from IMSR.

Species: Mus musculus

Notes: gene symbol note: mouse mammary tumor virus|transgene insertion 2; National Institute of Genetics|cytochrome P450; family 21; subfamily a; polypeptide 1; unclassified: MMTV|Tg(0MMUCyp21)2Ms|Cyp21a1

Affected Gene: mouse mammary tumor virus|transgene insertion 2; National Institute of Genetics|cytochrome P450; family 21; subfamily a; polypeptide 1

Genomic Alteration: mouse mammary tumor virus|transgene insertion 2; National Institute of Genetics; Mishima; Japan|cytochrome P450; family 21; subfamily a; polypeptide 1

Catalog Number: RBRC00592

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B10.Cg-Tg(MMTV-Cyp21a1)2Ms/Ms

Record Creation Time: 20250513T061431+0000

Record Last Update: 20260808T054810+0000

Ratings and Alerts

No rating or validation information has been found for B10.Cg-Tg(MMTV-Cyp21a1)2Ms/Ms.

No alerts have been found for B10.Cg-Tg(MMTV-Cyp21a1)2Ms/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.