

Resource Summary Report

Generated by PRECISE-TBI on Aug 9, 2026

B6.Cg-Tg(Mt-Cd14)M14S/Rbrc

RRID:IMSR_RBRC03985

Type: Organism

Proper Citation

RRID:IMSR_RBRC03985

Organism Information

URL: <https://brc.riken.jp/mus/RBRC03985>

Proper Citation: RRID:IMSR_RBRC03985

Description: Mus musculus with name B6.Cg-Tg(Mt-Cd14)M14S/Rbrc from IMSR.

Species: Mus musculus

Synonyms: B6.Cg-Tg(Mt1-Cd14*M14S)1Hgch/HgchRbrc

Notes: gene symbol note: CD14 antigen|withdrawn; allele of Chd7|transgene insertion; M14S; mutant strain: Cd14|Mt|Tg(Mt-Cd14)M14S

Affected Gene: CD14 antigen|withdrawn; allele of Chd7|transgene insertion; M14S

Genomic Alteration: CD14 antigen|metallothionein|transgene insertion; M14S

Catalog Number: RBRC03985

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

Organism Name: B6.Cg-Tg(Mt-Cd14)M14S/Rbrc

Record Creation Time: 20250513T061454+0000

Record Last Update: 20260808T054840+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Mt-Cd14)M14S/Rbrc.

No alerts have been found for B6.Cg-Tg(Mt-Cd14)M14S/Rbrc.

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.