

Resource Summary Report

Generated by T1D on Sep 7, 2026

B6.Cg-Tg(Mt1-RET)242Ina/Rbrc

RRID:IMSR_RBRC01708

Type: Organism

Proper Citation

RRID:IMSR_RBRC01708

Organism Information

URL: <https://brc.riken.jp/mus/RBRC01708>

Proper Citation: RRID:IMSR_RBRC01708

Description: Mus musculus with name B6.Cg-Tg(Mt1-RET)242Ina/Rbrc from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 242; Izumi Nakashima|metallothionein 1|ret proto-oncogene; mutant stock: Tg(Mt1-RET)242Ina|Mt1|RET

Affected Gene: transgene insertion 242; Izumi Nakashima|metallothionein 1|ret proto-oncogene

Genomic Alteration: transgene insertion 242; Izumi Nakashima|metallothionein 1|ret proto-oncogene

Catalog Number: RBRC01708

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Tg(Mt1-RET)242Ina/Rbrc

Record Creation Time: 20250513T061438+0000

Record Last Update: 20260905T052408+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Mt1-RET)242Ina/Rbrc.

No alerts have been found for B6.Cg-Tg(Mt1-RET)242Ina/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.