

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

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

RRID:IMSR_RBRC06250

Type: Organism

Proper Citation

RRID:IMSR_RBRC06250

Organism Information

URL: <https://brc.riken.jp/mus/RBRC06250>

Proper Citation: RRID:IMSR_RBRC06250

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

Species: Mus musculus

Synonyms: ICR-Mt1-RET Tg#242. ICR-RET#242

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

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

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

Catalog Number: RBRC06250

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: sperm

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

Record Creation Time: 20250513T061509+0000

Record Last Update: 20260725T052153+0000

Ratings and Alerts

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

No alerts have been found for ICR.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.