

# Resource Summary Report

Generated by [kravitz2](#) 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.