

# Resource Summary Report

Generated by T1D on Sep 19, 2026

## B6.Cg-Tg(Mt1-RET)304Ina/B6Brc

RRID:IMSR\_RBRC01709

Type: Organism

### Proper Citation

RRID:IMSR\_RBRC01709

### Organism Information

**URL:** <https://brc.riken.jp/mus/RBRC01709>

**Proper Citation:** RRID:IMSR\_RBRC01709

**Description:** Mus musculus with name B6.Cg-Tg(Mt1-RET)304Ina/B6Brc from IMSR.

**Species:** Mus musculus

**Notes:** gene symbol note: ret proto-oncogene|metallothionein 1|transgene insertion 304; Izumi Nakashima; mutant stock: RET|Mt1|Tg(Mt1-RET)304Ina

**Affected Gene:** ret proto-oncogene|metallothionein 1|transgene insertion 304; Izumi Nakashima

**Genomic Alteration:** ret proto-oncogene|metallothionein 1|transgene insertion 304; Izumi Nakashima

**Catalog Number:** RBRC01709

**Database:** RIKEN BioResource Research Center

**Database Abbreviation:** RBRC

**Availability:** embryo

**Organism Name:** B6.Cg-Tg(Mt1-RET)304Ina/B6Brc

**Record Creation Time:** 20250513T061438+0000

**Record Last Update:** 20260919T063158+0000

### Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Mt1-RET)304Ina/B6Brc.

No alerts have been found for B6.Cg-Tg(Mt1-RET)304Ina/B6Brc.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** RIKEN BioResource Research Center

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.