

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

## F344-LOC290071*Tn(sb-T2/Bart3)2.170Mcwi*

RRID:RRRC\_00338

Type: Organism

### Proper Citation

RRID:RRRC\_00338

### Organism Information

**URL:** [http://rgd.mcw.edu/tools/strains/strains\\_view.cgi?id=2290108](http://rgd.mcw.edu/tools/strains/strains_view.cgi?id=2290108)

**Proper Citation:** RRID:RRRC\_00338

**Description:** Rattus norvegicus with name F344-LOC290071*Tn(sb-T2/Bart3)2.170Mcwi* from RGD.

**Species:** Rattus norvegicus

**Notes:** These Sleeping Beauty mutants were derived by crossing F344-TgTn(T2/Bart3)2Ceb (RGD:2290163) and F344-Tg(PGK2-sb11)Ceb (RGD:2290169). This mutation consists of an insertion of a Sleeping Beauty transposable element gene trap construct into the 2nd intron of the LOC290071 gene. [Rat Resource and Research Center](#)

**Catalog Number:** 00338

**Background:** mutant

**Database:** Rat Resource and Research Center (RRRC)

**Database Abbreviation:** RRRC

**Availability:** Cryopreserved Sperm (as of 2017-01-26)

**Alternate IDs:** RGD\_2290108, 2290108, RRRC\_338, RRRC\_0338, RRRC\_00338

**Organism Name:** F344-LOC290071*Tn(sb-T2/Bart3)2.170Mcwi*

**Record Creation Time:** 20230607T202006+0000

**Record Last Update:** 20260808T100720+0000

### Ratings and Alerts

No rating or validation information has been found for F344-LOC290071<sup>Tn(sb-T2/Bart3)2.170Mcwi</sup> .

No alerts have been found for F344-LOC290071<sup>Tn(sb-T2/Bart3)2.170Mcwi</sup> .

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## Data and Source Information

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

**Source Database:** Rat Resource and Research Center (RRRC)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.