

Resource Summary Report

Generated by SPARC SAWG on Jul 30, 2026

F344-Rprd1a^{Tn(sb-T2/Bart3)2.247Mcowi}

RRID:RGD_2299145

Type: Organism

Proper Citation

RRID:RGD_2299145

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2299145>

Proper Citation: RRID:RGD_2299145

Description: Rattus norvegicus with name F344-Rprd1a^{Tn(sb-T2/Bart3)2.247Mcowi} 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 1st intron of the Rprd1a gene.

Catalog Number: 2299145

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Extinct (as of 2017-01-26)

Alternate IDs: 2299145

Organism Name: F344-Rprd1a^{Tn(sb-T2/Bart3)2.247Mcowi}

Record Creation Time: 20230509T191936+0000

Record Last Update: 20260725T194243+0000

Ratings and Alerts

No rating or validation information has been found for F344-*Rprd1a*^{Tn(sb-T2/Bart3)2.247Mcwi}.

No alerts have been found for F344-*Rprd1a*^{Tn(sb-T2/Bart3)2.247Mcwi}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Rat Genome Database (RGD)

Usage and Citation Metrics

We have not found any literature mentions for this resource.