

Resource Summary Report

Generated by SPARC SAWG on Jul 31, 2026

F344-Pde5a^{Tn(sb-T2/Bart3)2.144Mcwi}

RRID:RGD_2290168

Type: Organism

Proper Citation

RRID:RGD_2290168

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2290168>

Proper Citation: RRID:RGD_2290168

Description: Rattus norvegicus with name F344-Pde5a^{Tn(sb-T2/Bart3)2.144Mcwi} 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). The trap construct targeted to the 4th intron of the Pde5a gene.

Catalog Number: 2290168

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Extinct (as of 2017-01-24)

Alternate IDs: 2290168

Organism Name: F344-Pde5a^{Tn(sb-T2/Bart3)2.144Mcwi}

Record Creation Time: 20230509T191935+0000

Record Last Update: 20260725T194243+0000

Ratings and Alerts

No rating or validation information has been found for F344-*Pde5a*^{Tn(sb-T2/Bart3)2.144Mawi}.

No alerts have been found for F344-*Pde5a*^{Tn(sb-T2/Bart3)2.144Mawi}.

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.