

Resource Summary Report

Generated by [dkNET](#) on Aug 8, 2026

SS-TgTn(T2ePet-eGFP)11Mcwi

RRID:RGD_8661234

Type: Organism

Proper Citation

RRID:RGD_8661234

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=8661234>

Proper Citation: RRID:RGD_8661234

Description: Rattus norvegicus with name SS-TgTn(T2ePet-eGFP)11Mcwi from RGD.

Species: Rattus norvegicus

Notes: This strain was made by pronuclear microinjection of SS/JrHsdMcwi embryos with a Sleeping Beauty transposon vector harboring a serotonergic neuron-specific ePet1 promoter driving enhanced green fluorescent protein along with mRNA encoding the SB100X transposase. The transposon inserted into rat chromosome 7 near 123.8Mb (rn4)

Catalog Number: 8661234

Background: transgenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 8661234

Organism Name: SS-TgTn(T2ePet-eGFP)11Mcwi

Record Creation Time: 20230509T191945+0000

Record Last Update: 20260808T193739+0000

Ratings and Alerts

No rating or validation information has been found for SS-TgTn(T2ePet-eGFP)11Mcwi.

No alerts have been found for SS-TgTn(T2ePet-eGFP)11Mcwi.

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.