

Resource Summary Report

Generated by [dkNET](#) on Sep 2, 2026

W-Tg(Slc32a1-cre)3_5Fusa

RRID:RGD_39128172

Type: Organism

Proper Citation

RRID:RGD_39128172

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=39128172>

Proper Citation: RRID:RGD_39128172

Description: Rattus norvegicus with name W-Tg(Slc32a1-cre)3_5Fusa from RGD.

Species: Rattus norvegicus

Notes: This strain was established by Bac transgenic method (construct: Kazuhiro Yamakawa, PhD) in 2014 and maintained at Jikei University School of Medicine. Background: Crlj:WI. Transgene: VGAT?Slc32a1: mouse, Kanamycin resistance gene?E. coli?, Cre?P1 phage), polyA signal?SV40 virus). Mouse BAC clone: RP23-392-P11
[National BioResource Project for the Rat in Japan](#)

Catalog Number: 39128172

Background: transgenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm (as of 2020-09-23)

Alternate IDs: 39128172

Organism Name: W-Tg(Slc32a1-cre)3_5Fusa

Record Creation Time: 20230509T191949+0000

Record Last Update: 20260829T184954+0000

Ratings and Alerts

No rating or validation information has been found for W-Tg(Slc32a1-cre)3_5Fusa.

No alerts have been found for W-Tg(Slc32a1-cre)3_5Fusa.

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.