

Resource Summary Report

Generated by [dkNET](#) on Sep 11, 2026

FHH-Tg(CAG-Rab38)2Mcwi

RRID:RGD_5687689

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=5687689>

Proper Citation: RRID:RGD_5687689

Description: Rattus norvegicus with name FHH-Tg(CAG-Rab38)2Mcwi from RGD.

Species: Rattus norvegicus

Notes: A Sleeping Beauty transposon expressing the wild type (BN strain) Rab38 coding sequence under the control of the ubiquitous chicken-actin-globin (CAG) promoter was injected into FHH embryos with a mRNA source of transposase to produce (CAG-Rab38) transgenic on FHH background. This transgene insertion in line 2 was found to be within a long interspersed nuclear element (LINE) sequence and could not be unambiguously mapped to a specific chromosome location.

Catalog Number: 5687689

Background: transgenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 5687689

Organism Name: FHH-Tg(CAG-Rab38)2Mcwi

Record Creation Time: 20230509T191941+0000

Record Last Update: 20260905T135228+0000

Ratings and Alerts

No rating or validation information has been found for FHH-Tg(CAG-Rab38)2Mcwi.

No alerts have been found for FHH-Tg(CAG-Rab38)2Mcwi.

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.