

Resource Summary Report

Generated by [nidm-terms](#) on Aug 13, 2026

SS-Tg(CAG-Fh)A1Mcwi

RRID:RGD_151893484

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=151893484>

Proper Citation: RRID:RGD_151893484

Description: Rattus norvegicus with name SS-Tg(CAG-Fh)A1Mcwi from RGD.

Species: Rattus norvegicus

Notes: This is a transgenic model created using Sleeping Beauty system. The transgenic animals are overexpressing fumarate hydratase (Fh) under the control of the ubiquitous CAG promoter in the Dahl salt-sensitive strain background. contact MCW Rat Distribution at mcwcustomrats@mcw.edu

Catalog Number: 151893484

Background: transgenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals; Cryopreserved Sperm (as of 2022-04-21)

Alternate IDs: 151893484

Organism Name: SS-Tg(CAG-Fh)A1Mcwi

Record Creation Time: 20230509T191951+0000

Record Last Update: 20260808T193749+0000

Ratings and Alerts

No rating or validation information has been found for SS-Tg(CAG-Fh)A1Mcwi.

No alerts have been found for SS-Tg(CAG-Fh)A1Mcwi.

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.