

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

DA-Gla^{em2Mcwi}

RRID:RGD_10054398

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=10054398>

Proper Citation: RRID:RGD_10054398

Description: Rattus norvegicus with name DA-Gla^{em2Mcwi} from RGD.

Species: Rattus norvegicus

Notes: CRISPR/Cas9 system was used to introduce a mutation in the Gla gene of DA/OlaHsd rat embryos. The resulting mutation is a 47-bp deletion in the Gla gene. Contact MCW rat distribution at mcwcustomrats@mcw.edu

Catalog Number: 10054398

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals; Cryopreserved Sperm (as of 2018-10-22)

Alternate IDs: 10054398

Organism Name: DA-Gla^{em2Mcwi}

Record Creation Time: 20230509T191927+0000

Record Last Update: 20260912T202500+0000

Ratings and Alerts

No rating or validation information has been found for DA-Gla^{em2Mcwi}.

No alerts have been found for DA-Gla^{em2Mcwi}.

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.