

Resource Summary Report

Generated by [dkNET](#) on Sep 16, 2026

SS-Cybb^{em3Mcwi}

RRID:RGD_12790623

Type: Organism

Proper Citation

RRID:RGD_12790623

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=12790623>

Proper Citation: RRID:RGD_12790623

Description: Rattus norvegicus with name SS-Cybb^{em3Mcwi} from RGD.

Species: Rattus norvegicus

Notes: CRISPR/Cas9 system was used to introduce a mutation in the Cybb gene of SS/JrHsdMcwi rat embryos. The resulting mutation is a 35-bp deletion in the exon 3 of the Cybb gene. Contact MCW rat distribution at mcwcustomrats@mcw.edu

Catalog Number: 12790623

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals; Cryopreserved Sperm (as of 2021-11-03)

Alternate IDs: 12790623

Organism Name: SS-Cybb^{em3Mcwi}

Record Creation Time: 20230509T191947+0000

Record Last Update: 20260912T202532+0000

Ratings and Alerts

No rating or validation information has been found for SS-Cybb^{em3Mcwi}.

No alerts have been found for SS-Cybb^{em3Mcwi}.

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.