

# Resource Summary Report

Generated by [ASWG](#) on Sep 17, 2026

## SS-Chr 5<sup>BN</sup>-Cyp4a3<sup>em3Mcwi</sup>

RRID:RGD\_6484579

Type: Organism

### Proper Citation

RRID:RGD\_6484579

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=6484579>

**Proper Citation:** RRID:RGD\_6484579

**Description:** Rattus norvegicus with name SS-Chr 5<sup>BN</sup>-Cyp4a3<sup>em3Mcwi</sup> from RGD.

**Species:** Rattus norvegicus

**Notes:** This strain was produced by injecting ZFNs targeting the sequence CTGCTCTATGACCCTGACTatgtgAAGGTGGTTCTGGGAAGAT into SS-Chr 5<sup>BN</sup>/Mcwi strain rat embryos. The resulting mutation is an 11-bp deletion in exon 2.

**Catalog Number:** 6484579

**Background:** mutant

**Database:** Rat Genome Database (RGD)

**Database Abbreviation:** RGD

**Availability:** Extinct

**Alternate IDs:** 6484579

**Organism Name:** SS-Chr 5<sup>BN</sup>-Cyp4a3<sup>em3Mcwi</sup>

**Record Creation Time:** 20230509T191943+0000

**Record Last Update:** 20260912T202526+0000

### Ratings and Alerts

No rating or validation information has been found for SS-Chr 5<sup>BN</sup>-Cyp4a3<sup>em3Mcwi</sup>.

No alerts have been found for SS-Chr 5<sup>BN</sup>-Cyp4a3<sup>em3Mcwi</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** Rat Genome Database (RGD)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.