

Resource Summary Report

Generated by [kravitz2](#) on Aug 23, 2026

WI-Cyp3a^{em58Yakaz}

RRID:RGD_625777901

Type: Organism

Proper Citation

RRID:RGD_625777901

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=625777901>

Proper Citation: RRID:RGD_625777901

Description: Rattus norvegicus with name WI-Cyp3a^{em58Yakaz} from RGD.

Species: Rattus norvegicus

Notes: To produce Cyp3a (~560-kb) KO rats, A pair of TALEN mRNAs targeting exon 5 of rat Cyp3a23/3a1 and Cyp3a2 were injected into rat fertilized eggs. A founder with homozygous big deletion (BD) mutation from No. 58 line selected.

Catalog Number: 625777901

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 625777901

Organism Name: WI-Cyp3a^{em58Yakaz}

Record Creation Time: 20250812T054001+0000

Record Last Update: 20260815T190725+0000

Ratings and Alerts

No rating or validation information has been found for WI-Cyp3a^{em58Yakaz}.

No alerts have been found for WI-Cyp3a^{em58Yakaz}.

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.