

Resource Summary Report

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

WTC.ZI-Atrn^{zi}/Kyo

RRID:RGD_2303792

Type: Organism

Proper Citation

RRID:RGD_2303792

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2303792>

Proper Citation: RRID:RGD_2303792

Description: Rattus norvegicus with name WTC.ZI-Atrn^{zi}/Kyo from RGD.

Species: Rattus norvegicus

Notes: Zitter rat was detected in a Sprague Dawley colony (SD) in Hannover in 1978 by Rehm. 1983 introduced to Kyoto University and established ZI/Kyo. A second zi allele carrying line with WTC background was established at Kyoto University [National BioResource Project for the Rat in Japan](#)

Catalog Number: 2303792

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals; Cryopreserved Embryo; Cryopreserved Sperm

Alternate IDs: 2303792

Organism Name: WTC.ZI-Atrn^{zi}/Kyo

Record Creation Time: 20230509T191937+0000

Record Last Update: 20260815T190653+0000

Ratings and Alerts

No rating or validation information has been found for WTC.ZI-*Atrn*^{Zi}/Kyo.

No alerts have been found for WTC.ZI-*Atrn*^{Zi}/Kyo.

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.