

Resource Summary Report

Generated by [dkNET](#) on Sep 21, 2026

F344-Atm^{em1Kyo}

RRID:RGD_12879400

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=12879400>

Proper Citation: RRID:RGD_12879400

Description: Rattus norvegicus with name F344-Atm^{em1Kyo} from RGD.

Species: Rattus norvegicus

Notes: This rat strain was established by ZFN method targeting rat Atm gene (resulting in a 8-bp deletion of exon13). Background strain: F344/Stm. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 12879400

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals; Cryopreserved Sperm (as of 2017-04-18)

Alternate IDs: 12879400

Organism Name: F344-Atm^{em1Kyo}

Record Creation Time: 20230509T191947+0000

Record Last Update: 20260919T201845+0000

Ratings and Alerts

No rating or validation information has been found for F344-Atm^{em1Kyo}.

No alerts have been found for F344-*Atm*^{em1Kyo}.

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.