

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

F344-Sv2a^{m1Kyo}

RRID:RGD_7800671

Type: Organism

Proper Citation

RRID:RGD_7800671

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=7800671>

Proper Citation: RRID:RGD_7800671

Description: Rattus norvegicus with name F344-Sv2a^{m1Kyo} from RGD.

Species: Rattus norvegicus

Notes: Established by ENU mutagenesis. A missense mutation (L174Q) mutation in Sv2a: synaptic vesicle glycoprotein 2a, was identified. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 7800671

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 7800671

Organism Name: F344-Sv2a^{m1Kyo}

Record Creation Time: 20230509T191944+0000

Record Last Update: 20260919T201842+0000

Ratings and Alerts

No rating or validation information has been found for F344-Sv2a^{m1Kyo}.

No alerts have been found for F344-Sv2a^{m1Kyo}.

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.