

# Resource Summary Report

Generated by [dkNET](#) on Sep 15, 2026

## F344-Hspa8<sup>m1Kyo</sup>

RRID:RGD\_598092575

Type: Organism

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### Proper Citation

RRID:RGD\_598092575

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### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=598092575>

**Proper Citation:** RRID:RGD\_598092575

**Description:** Rattus norvegicus with name F344-Hspa8<sup>m1Kyo</sup> from RGD.

**Species:** Rattus norvegicus

**Notes:** This strain, called KK rats, in homozygous rats show gait abnormalities from around 5-6 weeks of age. Thereafter, the neurological symptoms progress rapidly, leading to emaciation and death. The mutant gene was named kk, as Kenta Kumafuji was the discoverer of the gait abnormality. [National BioResource Project for the Rat in Japan](#)

**Catalog Number:** 598092575

**Background:** mutant

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

**Database Abbreviation:** RGD

**Availability:** Cryopreserved Embryo (as of 2025-03-27)

**Alternate IDs:** 598092575

**Organism Name:** F344-Hspa8<sup>m1Kyo</sup>

**Record Creation Time:** 20250416T090722+0000

**Record Last Update:** 20260912T202542+0000

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### Ratings and Alerts

No rating or validation information has been found for F344-*Hspa8*<sup>m1Kyo</sup>.

No alerts have been found for F344-*Hspa8*<sup>m1Kyo</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.