

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

## KDP.PVG-RT1<sup>a/u</sup>/Nyo

RRID:RGD\_8548817

Type: Organism

### Proper Citation

RRID:RGD\_8548817

### Organism Information

**URL:** <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=8548817>

**Proper Citation:** RRID:RGD\_8548817

**Description:** Rattus norvegicus with name KDP.PVG-RT1<sup>a/u</sup>/Nyo from RGD.

**Species:** Rattus norvegicus

**Notes:** MHC haplotype (RT1.BaDa) of PVG.R23 was transferred onto the genetic background of KDP/Tky strain (RT1.BuDu). This allele has been maintained in heterozygous condition. Backcrossing has started since 2003 and afterwards maintained by sib mating [National BioResource Project for the Rat in Japan](#)

**Catalog Number:** 8548817

**Background:** congenic

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

**Database Abbreviation:** RGD

**Availability:** Cryopreserved Sperm

**Alternate IDs:** 8548817

**Organism Name:** KDP.PVG-RT1<sup>a/u</sup>/Nyo

**Record Creation Time:** 20230509T191944+0000

**Record Last Update:** 20260801T194035+0000

### Ratings and Alerts

No rating or validation information has been found for KDP.PVG-RT1<sup>a/u</sup>/Nyo.

No alerts have been found for KDP.PVG-RT1<sup>a/u</sup>/Nyo.

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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.