

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 29, 2026

KDP.PVG-RT1^{a/u}/Nyo

RRID:RGD_8548817

Type: Organism

Proper Citation

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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^{a/u}/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^{a/u}/Nyo

Record Creation Time: 20230509T191944+0000

Record Last Update: 20260725T194258+0000

Ratings and Alerts

No rating or validation information has been found for KDP.PVG-RT1^{a/u}/Nyo.

No alerts have been found for KDP.PVG-RT1^{a/u}/Nyo.

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.