# Resource Summary Report

Generated by NIF on Aug 18, 2026

## DA.PVG.1AV1-(*D9Wox24-D9Rat44*)/Kini

RRID:RGD_8552351
Type: Organism

### Proper Citation

RRID:RGD_8552351

### Organism Information

**URL:** https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=8552351

**Proper Citation:** RRID:RGD_8552351

**Description:** Rattus norvegicus with name DA.PVG.1AV1-(*D9Wox24-D9Rat44*)/Kini from RGD.

**Species:** Rattus norvegicus

**Notes:** Inbred Dark Agouti (DA) rats were originally obtained from Hannover, Germany and Piebald Virol Glaxo(PVG) rats from Harlan UK Limited (Blackthorn, UK). Briefly, in each backcross generation, rats for further breeding were selected on the basis of genotyping of 8 microsatellite markers in the congenic region, from marker D9Wox24 to D9Rat20. The genetic background of rats was also screened with 100 markers. After the complete removal of the donor genome outside the congenic fragment, two heterozygous rats were intercrossed to produce the homozygous strains DA.BN-Eae4(N7F1). Subsequently, interval-specific recombinants were bred from an F2 breeding. R25 recombinant was established in 2003. National BioResource Project for the Rat in Japan

**Catalog Number:** 8552351

**Background:** congenic

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

**Database Abbreviation:** RGD

**Availability:** Cryopreserved Sperm

**Alternate IDs:** 8552351

**Organism Name:** DA.PVG.1AV1-(*D9Wox24-D9Rat44*)/Kini

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

**Record Last Update:** 20260815T190707+0000

## Ratings and Alerts

No rating or validation information has been found for DA.PVG.1AV1-(*D9Wox24-D9Rat44*)/Kini.

No alerts have been found for DA.PVG.1AV1-(*D9Wox24-D9Rat44*)/Kini.

## 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.