

Resource Summary Report

Generated by [NIF](#) on Aug 16, 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.