

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

P.NP-(D4Rat119-D4Rat55)/lusm

RRID:RGD_1641856

Type: Organism

Proper Citation

RRID:RGD_1641856

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=1641856>

Proper Citation: RRID:RGD_1641856

Description: Rattus norvegicus with name P.NP-(D4Rat119-D4Rat55)/lusm from RGD.

Species: Rattus norvegicus

Notes: iP and iNP rats were backcrossed to get F1 animals which were further backcrossed to P rats for 10 generations, this was followed by intercross to generate the congenic strains, these animals were selected by marker-assisted selection

Catalog Number: 1641856

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 1641856

Organism Name: P.NP-(D4Rat119-D4Rat55)/lusm

Record Creation Time: 20230509T191934+0000

Record Last Update: 20260808T193720+0000

Ratings and Alerts

No rating or validation information has been found for P.NP-(D4Rat119-D4Rat55)/lusm.

No alerts have been found for P.NP-(*D4Rat119-D4Rat55*)/lusm.

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.