

Resource Summary Report

Generated by [NIF](#) on Aug 10, 2026

BCR/Nn

RRID:RGD_2314244

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2314244>

Proper Citation: RRID:RGD_2314244

Description: Rattus norvegicus with name BCR/Nn from RGD.

Species: Rattus norvegicus

Notes: In the course of producing transgenic rats (DRPLA promoter + huntingtin exon1+EGFP on a Slc:SD background), a mutant rat showing involuntary movements (circling) and symptoms of dystonia was found in F6 progeny. Subsequent by the selection of the involuntary movement segregated the transgene from the phenotype. Thereafter this strain was maintained by only the phenotype (not the transgene). [National BioResource Project for the Rat in Japan](#)

Catalog Number: 2314244

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Sperm

Alternate IDs: 2314244

Organism Name: BCR/Nn

Record Creation Time: 20230509T191939+0000

Record Last Update: 20260808T193729+0000

Ratings and Alerts

No rating or validation information has been found for BCR/Nn.

No alerts have been found for BCR/Nn.

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.