

Resource Summary Report

Generated by [NIF](#) on Sep 1, 2026

ACI.BUF-*Pur1*/Mna

RRID:RGD_2304075

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=2304075>

Proper Citation: RRID:RGD_2304075

Description: Rattus norvegicus with name ACI.BUF-*Pur1*/Mna from RGD.

Species: Rattus norvegicus

Notes: This congenic strain was established as a strain with the genetic background of ACI onto which a segment from the BUF/Mna containing the proteinuria-susceptible gene, *Pur1* (on chr.13) has been transferred. [National BioResource Project for the Rat in Japan](#)

Catalog Number: 2304075

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo

Alternate IDs: 2304075

Organism Name: ACI.BUF-*Pur1*/Mna

Record Creation Time: 20230509T191936+0000

Record Last Update: 20260829T184931+0000

Ratings and Alerts

No rating or validation information has been found for ACI.BUF-*Pur1*/Mna.

No alerts have been found for ACI.BUF-*Pur1*/Mna.

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.