

Resource Summary Report

Generated by [nidm-terms](#) on Jul 30, 2026

Ni/Hin

RRID:RGD_628525

Type: Organism

Proper Citation

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Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=628525>

Proper Citation: RRID:RGD_628525

Description: Rattus norvegicus with name Ni/Hin from RGD.

Species: Rattus norvegicus

Notes: Found in the Sprague-Dawley (Jci:SD) in Japan. In these the Tsc2 gene is not mutated. In this rat strain mutation was identified as an insertion of a cytosine (C) in a C tract within exon 3 of Flcn . This germline mutation results in a frameshift and produces a stop codon 26 amino-acids downstream

Catalog Number: 628525

Background: inbred

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 628525

Organism Name: Ni/Hin

Record Creation Time: 20230509T191929+0000

Record Last Update: 20260725T194232+0000

Ratings and Alerts

No rating or validation information has been found for Ni/Hin.

No alerts have been found for Ni/Hin.

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.