

Resource Summary Report

Generated by [NIF](#) on Sep 23, 2026

SD-Rin1^{em1}^{-/-}Hcz

RRID:RGD_126790547

Type: Organism

Proper Citation

RRID:RGD_126790547

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=126790547>

Proper Citation: RRID:RGD_126790547

Description: Rattus norvegicus with name SD-Rin1^{em1}^{-/-}Hcz from RGD.

Species: Rattus norvegicus

Notes: This strain was produced by injecting TALEN targeting the sequence of ratRin1 into SD embryos. The resulting mutation is a knock out of the gene.

Catalog Number: 126790547

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 126790547

Organism Name: SD-Rin1^{em1}^{-/-}Hcz

Record Creation Time: 20230509T191950+0000

Record Last Update: 20260919T201850+0000

Ratings and Alerts

No rating or validation information has been found for SD-Rin1^{em1}^{-/-}Hcz.

No alerts have been found for SD-Rin1^{em1}^{-/-}Hcz.

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.