

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

SD-*Snca*^{em1Sage}

RRID:RGD_13782164

Type: Organism

Proper Citation

RRID:RGD_13782164

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=13782164>

Proper Citation: RRID:RGD_13782164

Description: Rattus norvegicus with name SD-*Snca*^{em1Sage} from RGD.

Species: Rattus norvegicus

Notes: This model contains a deletion of the endogenous rat SNCA gene, encoding the alpha-synuclein protein. This model was generated using the CRISPR/Cas9 genome targeting strategy. [Horizon Discovery](#)

Catalog Number: 13782164

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Live Animals (as of 2018-08-24)

Alternate IDs: 13782164

Organism Name: SD-*Snca*^{em1Sage}

Record Creation Time: 20230509T191949+0000

Record Last Update: 20260919T201848+0000

Ratings and Alerts

No rating or validation information has been found for SD-*Snca*^{em1Sage}.

No alerts have been found for SD-*Snca*^{em1Sage}.

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.