

Resource Summary Report

Generated by [dkNET](#) on Sep 19, 2026

SDT.BN-Gluco14/Nyo

RRID:RGD_4140411

Type: Organism

Proper Citation

RRID:RGD_4140411

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=4140411>

Proper Citation: RRID:RGD_4140411

Description: Rattus norvegicus with name SDT.BN-Gluco14/Nyo from RGD.

Species: Rattus norvegicus

Notes: The *Gluco14* (*Gisdt2*) region of BN/Seac was transferred onto the genetic background of SDT/Jcl strain. Established by speed congenic method since 2003 and afterwards maintained by sib mating (N10F6, May 2010) Please refer to STD.BN- *Gluco13* /Nyo (NBRP No. 0601). [National BioResource Project for the Rat in Japan](#)

Catalog Number: 4140411

Background: congenic

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo; Cryopreserved Sperm

Alternate IDs: 4140411

Organism Name: SDT.BN-Gluco14/Nyo

Record Creation Time: 20230509T191940+0000

Record Last Update: 20260912T202521+0000

Ratings and Alerts

No rating or validation information has been found for SDT.BN-*Gluco14*/Nyo.

No alerts have been found for SDT.BN-*Gluco14*/Nyo.

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.