

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

SD-*Tbx21*^{em1Sage}

RRID:RGD_626469804

Type: Organism

Proper Citation

RRID:RGD_626469804

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=626469804>

Proper Citation: RRID:RGD_626469804

Description: Rattus norvegicus with name SD-*Tbx21*^{em1Sage} from RGD.

Species: Rattus norvegicus

Notes: This is a Tbx21 knockout rat created using ZFN technology targeting exon 1 coding sequences 378-412. The resulting mutation is a 22-bp deletion (392-413). [Inotiv](#)

Catalog Number: 626469804

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Cryopreserved Embryo (as of 2025-09-17)

Alternate IDs: 626469804

Organism Name: SD-*Tbx21*^{em1Sage}

Record Creation Time: 20250924T072052+0000

Record Last Update: 20260905T135247+0000

Ratings and Alerts

No rating or validation information has been found for SD-*Tbx21*^{em1Sage}.

No alerts have been found for SD-*Tbx21*^{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.