

Resource Summary Report

Generated by [dkNET](#) on Sep 18, 2026

SD-Trim44^{em1Lizh},Tg(Myh6-cre)Lizh

RRID:RGD_329969885

Type: Organism

Proper Citation

RRID:RGD_329969885

Organism Information

URL: <https://rgd.mcw.edu/rgdweb/report/strain/main.html?id=329969885>

Proper Citation: RRID:RGD_329969885

Description: Rattus norvegicus with name SD-Trim44^{em1Lizh},Tg(Myh6-cre)Lizh from RGD.

Species: Rattus norvegicus

Notes: The conditional Trim44 knockout (Trim44 cKO, SD-Trim44em1Lizh, RGD:329969883) was bred with the $\hat{I}\pm$ -MHC-Cre tool rat (SD-Tg(Myh6-cre)Lizh, RGD:329969882) to generate cardiac-specific Trim44 knockout which had the Trim44flox/flox/ $\hat{I}\pm$ -MHC-Cre genotype.

Catalog Number: 329969885

Background: mutant

Database: Rat Genome Database (RGD)

Database Abbreviation: RGD

Availability: Unknown

Alternate IDs: 329969885

Organism Name: SD-Trim44^{em1Lizh},Tg(Myh6-cre)Lizh

Record Creation Time: 20230823T202702+0000

Record Last Update: 20260912T202541+0000

Ratings and Alerts

No rating or validation information has been found for SD-*Trim44*^{em1Lizh},Tg(Myh6-cre)Lizh.

No alerts have been found for SD-*Trim44*^{em1Lizh},Tg(Myh6-cre)Lizh.

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.