

Resource Summary Report

Generated by [RRID](#) on Aug 5, 2026

B6.129-*Ttc9*^{tm1Vcl}/Mmjax

RRID:MMRRC_043521-JAX

Type: Organism

Proper Citation

RRID:MMRRC_043521-JAX

Organism Information

URL: https://www.mmrrc.org/catalog/sds.php?mmrrc_id=43521

Proper Citation: RRID:MMRRC_043521-JAX

Description: Mus musculus with name B6.129-*Ttc9*^{tm1Vcl}/Mmjax from MMRRC.

Species: Mus musculus

Notes: Research areas: Cancer, Cell Biology, Developmental Biology, Endocrine Deficiency, Immunology and Inflammation, Reproduction; Mutation Type: Targeted Mutation ; Collection:

Phenotype: abnormal branching of the mammary ductal tree [MP:0000662]| thymus hyperplasia [MP:0000708]| increased body weight [MP:0001260]| increased spleen weight [MP:0004952]| increased thymus weight [MP:0004955]

Affected Gene: *Ttc9*

Catalog Number: 043521-JAX

Background: Targeted Mutation

Database: Mutant Mouse Resource and Research Center (MMRRC)

Database Abbreviation: MMRRC

Source References: [PMID:25798063](#)

Alternate IDs: MMRRC_43521-JAX, MMRRC_043521, MMRRC_43521

Organism Name: B6.129-*Ttc9*^{tm1Vcl}/Mmjax

Record Creation Time: 20230308T055233+0000

Record Last Update: 20260801T124558+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-*Ttc9*^{tm1Vcl}/Mmjax.

No alerts have been found for B6.129-*Ttc9*^{tm1Vcl}/Mmjax.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Mutant Mouse Resource and Research Center (MMRRC)

Usage and Citation Metrics

We have not found any literature mentions for this resource.