

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

B6.129-Traj18^{tm1.1Tgi}

RRID:IMSR_RBRC10252

Type: Organism

Proper Citation

RRID:IMSR_RBRC10252

Organism Information

URL: <https://brc.riken.jp/mus/RBRC10252>

Proper Citation: RRID:IMSR_RBRC10252

Description: Mus musculus with name B6.129-Traj18^{tm1.1Tgi} from IMSR.

Species: Mus musculus

Synonyms: Ja18 KO

Notes: gene symbol note: T cell receptor alpha joining 18; mutant stock: Traj18

Affected Gene: T cell receptor alpha joining 18

Genomic Alteration: targeted mutation 1.1; Masaru Taniguchi

Catalog Number: RBRC10252

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.129-Traj18^{tm1.1Tgi}

Record Creation Time: 20250513T061520+0000

Record Last Update: 20260912T064340+0000

Ratings and Alerts

No rating or validation information has been found for B6.129-Traj18^{tm1.1Tgi}.

No alerts have been found for B6.129-Traj18^{tm1.1Tgi}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.