

# Resource Summary Report

Generated by [nidm-terms](#) on Aug 29, 2026

[Cd4<sup>tm1Knw</sup>/Cd4<sup>tm1Knw</sup>; Tgfb1<sup>tm1Doe</sup>/Tgfb1<sup>tm1Doe</sup>](#)

RRID:MGI:3622474

Type: Organism

## Proper Citation

RRID:MGI:3622474

## Organism Information

**URL:**

**Proper Citation:** RRID:MGI:3622474

**Description:** Allele Detail: Targeted This is a legacy resource.

**Species:** Mus musculus

**Notes:** Allele Detail: Targeted This is a legacy resource.

**Phenotype:** premature death

**Affected Gene:** Tgfb1, Cd4

**Genomic Alteration:** tm1Knw, tm1Doe

**Catalog Number:** 3622474

**Background:** involves: 129S/SvEv \* 129S2/SvPas \* C57BL/6 \* CF-1

**Database:** MGI, Mouse Genome Informatics MGI

**Database Abbreviation:** MGI

**Availability:** Availability unknown check source stock center

**Source References:** [PMID:15922720](#)

**Organism Name:** Cd4<sup>tm1Knw</sup>/Cd4<sup>tm1Knw</sup>; Tgfb1<sup>tm1Doe</sup>/Tgfb1<sup>tm1Doe</sup>

**Record Creation Time:** 20240120T190600+0000

**Record Last Update:** 20240130T202005+0000

## Ratings and Alerts

No rating or validation information has been found for Cd4<sup>tm1Knw</sup>/Cd4<sup>tm1Knw</sup>; Tgfb1<sup>tm1Doe</sup>/Tgfb1<sup>tm1Doe</sup>.

No alerts have been found for Cd4<sup>tm1Knw</sup>/Cd4<sup>tm1Knw</sup>; Tgfb1<sup>tm1Doe</sup>/Tgfb1<sup>tm1Doe</sup>.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** MGI, Mouse Genome Informatics MGI

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.