

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

[Cd4^{tm1Knw}/Cd4^{tm1Knw}; Tgfb1^{tm1Doe}/Tgfb1^{tm1Doe}](#)

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^{tm1Knw}/Cd4^{tm1Knw}; Tgfb1^{tm1Doe}/Tgfb1^{tm1Doe}

Record Creation Time: 20240120T190600+0000

Record Last Update: 20240130T202005+0000

Ratings and Alerts

No rating or validation information has been found for Cd4^{tm1Knw}/Cd4^{tm1Knw}; Tgfb1^{tm1Doe}/Tgfb1^{tm1Doe}.

No alerts have been found for Cd4^{tm1Knw}/Cd4^{tm1Knw}; Tgfb1^{tm1Doe}/Tgfb1^{tm1Doe}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.