

Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

C57BL/6-Cd4^{tm1Nik} Tg(CD4) N7

RRID:IMSR_TAC:1175

Type: Organism

Proper Citation

RRID:IMSR_TAC:1175

Organism Information

URL: <https://www.taconic.com/mouse-model/cd4-knockouthcd4>

Proper Citation: RRID:IMSR_TAC:1175

Description: Mus musculus with name C57BL/6-Cd4^{tm1Nik} Tg(CD4) N7 from IMSR.

Species: Mus musculus

Notes: gene symbol note: CD4 antigen; mutant strain|inbred strain: Cd4

Affected Gene: CD4 antigen

Genomic Alteration: targeted mutation 1; Nigel Kileen

Catalog Number: TAC:1175

Database: Taconic Biosciences

Database Abbreviation: TAC

Availability: archived

Organism Name: C57BL/6-Cd4^{tm1Nik} Tg(CD4) N7

Record Creation Time: 20250513T053515+0000

Record Last Update: 20260815T050424+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Cd4^{tm1Nik} Tg(CD4) N7.

No alerts have been found for C57BL/6-Cd4^{tm1Nik} Tg(CD4) N7.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Taconic Biosciences

Usage and Citation Metrics

We have not found any literature mentions for this resource.