

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

C57BL/6-Tg(Cd4-Il17rb)5Cdon/J

RRID:IMSR_JAX:012895

Type: Organism

Proper Citation

RRID:IMSR_JAX:012895

Organism Information

URL: <https://www.jax.org/strain/012895>

Proper Citation: RRID:IMSR_JAX:012895

Description: Mus musculus with name C57BL/6-Tg(Cd4-Il17rb)5Cdon/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: CD4 antigen|interleukin 17 receptor B|transgene insertion 5; Chen Dong; coisogenic strain|mutant strain: Cd4|Il17rb|Tg(Cd4-Il17rb)5Cdon

Affected Gene: CD4 antigen|interleukin 17 receptor B|transgene insertion 5; Chen Dong

Genomic Alteration: transgene insertion 5; Chen Dong

Catalog Number: JAX:012895

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C57BL/6-Tg(Cd4-Il17rb)5Cdon/J

Record Creation Time: 20250513T053723+0000

Record Last Update: 20260815T050640+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6-Tg(Cd4-Il17rb)5Cdon/J.

No alerts have been found for C57BL/6-Tg(Cd4-Il17rb)5Cdon/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We have not found any literature mentions for this resource.