

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

D1Lac.Cg-Tg(Tcra.Tcrb)24Efro/J

RRID:IMSR_JAX:005694

Type: Organism

Proper Citation

RRID:IMSR_JAX:005694

Organism Information

URL: <https://www.jax.org/strain/005694>

Proper Citation: RRID:IMSR_JAX:005694

Description: Mus musculus with name D1Lac.Cg-Tg(Tcra.Tcrb)24Efro/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: T cell receptor beta chain|transgene insertion 24; Edward F Rosloniec|T cell receptor alpha chain; mutant strain|congenic strain:
Tcrb|Tg(Tcra;Tcrb)24Efro|Tcra

Affected Gene: T cell receptor beta chain|transgene insertion 24; Edward F Rosloniec|T cell receptor alpha chain

Genomic Alteration: transgene insertion 24; Edward F Rosloniec

Catalog Number: JAX:005694

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: D1Lac.Cg-Tg(Tcra.Tcrb)24Efro/J

Record Creation Time: 20250513T053651+0000

Record Last Update: 20260815T050604+0000

Ratings and Alerts

No rating or validation information has been found for D1Lac.Cg-Tg(Tcra.Tcrb)24Efro/J.

No alerts have been found for D1Lac.Cg-Tg(Tcra.Tcrb)24Efro/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.