

Resource Summary Report

Generated by [Kravitz](#) on Sep 20, 2026

C.Cg-Tg(Tcra6C2.Tcrb6C2)16Chi/J

RRID:IMSR_JAX:027510

Type: Organism

Proper Citation

RRID:IMSR_JAX:027510

Organism Information

URL: <https://www.jax.org/strain/027510>

Proper Citation: RRID:IMSR_JAX:027510

Description: Mus musculus with name C.Cg-Tg(Tcra6C2.Tcrb6C2)16Chi/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 16; Francis Chisari|T cell receptor beta chain|T cell receptor alpha chain; mutant strain|congenic strain:
Tg(Tcra6C2;Tcrb6C2)16Chi|Tcrb|Tcra

Affected Gene: transgene insertion 16; Francis Chisari|T cell receptor beta chain|T cell receptor alpha chain

Genomic Alteration: transgene insertion 16; Francis Chisari

Catalog Number: JAX:027510

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: C.Cg-Tg(Tcra6C2.Tcrb6C2)16Chi/J

Record Creation Time: 20250513T053800+0000

Record Last Update: 20260919T054945+0000

Ratings and Alerts

No rating or validation information has been found for C.Cg-Tg(Tcra6C2.Tcrb6C2)16Chi/J.

No alerts have been found for C.Cg-Tg(Tcra6C2.Tcrb6C2)16Chi/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.