

# Resource Summary Report

Generated by [dkNET](#) on Aug 12, 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:** 20260808T051000+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.

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.