

Resource Summary Report

Generated by ASWG on Aug 10, 2026

B6.Cg-Tg(Tcra.Tcrb)HRCaII/J

RRID:IMSR_JAX:008428

Type: Organism

Proper Citation

RRID:IMSR_JAX:008428

Organism Information

URL: <https://www.jax.org/strain/008428>

Proper Citation: RRID:IMSR_JAX:008428

Description: Mus musculus with name B6.Cg-Tg(Tcra.Tcrb)HRCaII/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: T cell receptor alpha chain|transgene insertion HRC; James P Allison|T cell receptor beta chain; unclassified: Tcra|Tg(Tcra;Tcrb)HRCaII|Tcrb

Affected Gene: T cell receptor alpha chain|transgene insertion HRC; James P Allison|T cell receptor beta chain

Genomic Alteration: transgene insertion HRC; James P Allison

Catalog Number: JAX:008428

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6.Cg-Tg(Tcra.Tcrb)HRCaII/J

Record Creation Time: 20250513T053708+0000

Record Last Update: 20260808T050913+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Tg(Tcra.Tcrb)HRCaII/J.

No alerts have been found for B6.Cg-Tg(Tcra.Tcrb)HRCaII/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.