

Resource Summary Report

Generated by ASWG on Jul 29, 2026

B6;SJL-Tg(TcrAND)53Hed/J

RRID:IMSR_JAX:002408

Type: Organism

Proper Citation

RRID:IMSR_JAX:002408

Organism Information

URL: <https://www.jax.org/strain/002408>

Proper Citation: RRID:IMSR_JAX:002408

Description: Mus musculus with name B6;SJL-Tg(TcrAND)53Hed/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: T cell receptor alpha chain|T cell receptor beta chain|transgene insertion 53; Stephen M Hedrick; mutant stock: Tcra|Tcrb|Tg(TcrAND)53Hed

Affected Gene: T cell receptor alpha chain|T cell receptor beta chain|transgene insertion 53; Stephen M Hedrick

Genomic Alteration: transgene insertion 53; Stephen M Hedrick

Catalog Number: JAX:002408

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6;SJL-Tg(TcrAND)53Hed/J

Record Creation Time: 20250513T053632+0000

Record Last Update: 20260725T044339+0000

Ratings and Alerts

No rating or validation information has been found for B6;SJL-Tg(TcrAND)53Hed/J.

No alerts have been found for B6;SJL-Tg(TcrAND)53Hed/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.