

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

NOD.Cg-Tcra^{tm1Mjo} Tg(TcraG9C8)22Fsw/J

RRID:IMSR_JAX:032569

Type: Organism

Proper Citation

RRID:IMSR_JAX:032569

Organism Information

URL: <https://www.jax.org/strain/032569>

Proper Citation: RRID:IMSR_JAX:032569

Description: Mus musculus with name NOD.Cg-Tcra^{tm1Mjo} Tg(TcraG9C8)22Fsw/J from IMSR.

Species: Mus musculus

Synonyms: NOD.Cg-Tcra Tg(TcraG9C8)22Lwn/J

Notes: gene symbol note: T cell receptor alpha chain|transgene insertion 22; F Susan Wong; mutant strain|congenic strain: Tcra|Tg(TcraG9C8)22Fsw

Affected Gene: T cell receptor alpha chain|transgene insertion 22; F Susan Wong

Genomic Alteration: targeted mutation 1; Michael J Owen|transgene insertion 22; F Susan Wong

Catalog Number: JAX:032569

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD.Cg-Tcra^{tm1Mjo} Tg(TcraG9C8)22Fsw/J

Record Creation Time: 20250513T053829+0000

Record Last Update: 20260919T055013+0000

Ratings and Alerts

No rating or validation information has been found for NOD.Cg-Tcra^{tm1Mjo} Tg(TcraG9C8)22Fsw/J.

No alerts have been found for NOD.Cg-Tcra^{tm1Mjo} Tg(TcraG9C8)22Fsw/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.