

Resource Summary Report

Generated by [kravitz2](#) on Sep 18, 2026

B10.PL-H2^u H2-T18/(73NS)Sn-Tg(TCRA)B1Jg/J

RRID:IMSR_JAX:003199

Type: Organism

Proper Citation

RRID:IMSR_JAX:003199

Organism Information

URL: <https://www.jax.org/strain/003199>

Proper Citation: RRID:IMSR_JAX:003199

Description: Mus musculus with name B10.PL-H2^u H2-T18/(73NS)Sn-Tg(TCRA)B1Jg/J from IMSR.

Species: Mus musculus

Synonyms: B10.PL-H2 H2-T18/(73NS)Sn-TgN(TCRA)B1Jg. [B10.PL-H2 H2-T18 \(73NS\)/Sn-TgN\(TCRA\)B1Jg](#)

Notes: gene symbol note: histocompatibility 2; T region locus 18|histocompatibility-2; MHC|transgene insertion B1; Joan M Goverman|T cell receptor alpha chain; mutant strain|major histocompatibility congenic|congenic strain: H2-T18|H2|Tg(TCRA)B1Jg|Tcra

Affected Gene: histocompatibility 2; T region locus 18|histocompatibility-2; MHC|transgene insertion B1; Joan M Goverman|T cell receptor alpha chain

Genomic Alteration: |u variant|transgene insertion B1; Joan M Goverman|a variant

Catalog Number: JAX:003199

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B10.PL-H2^u H2-T18/(73NS)Sn-Tg(TCRA)B1Jg/J

Record Creation Time: 20250513T053638+0000

Record Last Update: 20260912T060422+0000

Ratings and Alerts

No rating or validation information has been found for B10.PL-H2^u H2-T18/(73NS)Sn-Tg(TCRA)B1Jg/J.

No alerts have been found for B10.PL-H2^u H2-T18/(73NS)Sn-Tg(TCRA)B1Jg/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.