

Resource Summary Report

Generated by SPARC SAWG on Jul 28, 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: T cell receptor alpha chain|histocompatibility-2; MHC|transgene insertion B1; Joan M Goverman|histocompatibility 2; T region locus 18; mutant strain|major histocompatibility congenic|congenic strain: Tcra|H2|Tg(TCRA)B1Jg|H2-T18

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

Genomic Alteration: transgene insertion B1; Joan M Goverman||a variant|u 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: 20260725T044347+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.