

Resource Summary Report

Generated by [NIF](#) on Aug 9, 2026

B10.SM-H2^V H2-T18/(70NS)SnJ

RRID:IMSR_JAX:000456

Type: Organism

Proper Citation

RRID:IMSR_JAX:000456

Organism Information

URL: <https://www.jax.org/strain/000456>

Proper Citation: RRID:IMSR_JAX:000456

Description: Mus musculus with name B10.SM-H2^V H2-T18/(70NS)SnJ from IMSR.

Species: Mus musculus

Synonyms: B10.SM-H2 H2-T18/(70NS)Sn-cw. B10.SM-H2 H2-T18 (70NS)/Sn-cw. B10.SM H2 H2-T18/(70NS)Sn-cw/J

Notes: gene symbol note: neuraminidase 1|histocompatibility-2; MHC|hephaestin-like 1|histocompatibility 2; T region locus 18; mutant strain|major histocompatibility congenic|congenic strain: Neu1|H2|Heph1|H2-T18

Affected Gene: neuraminidase 1|histocompatibility-2; MHC|hephaestin-like 1|histocompatibility 2; T region locus 18

Genomic Alteration: a variant|histocompatibility-2; MHC; v variant|curly whiskers 2 Jackson||b variant

Catalog Number: JAX:000456

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B10.SM-H2^V H2-T18/(70NS)SnJ

Record Creation Time: 20250513T053618+0000

Record Last Update: 20260808T050820+0000

Ratings and Alerts

No rating or validation information has been found for B10.SM-H2^V H2-T18/(70NS)SnJ.

No alerts have been found for B10.SM-H2^V H2-T18/(70NS)SnJ.

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.