

# Resource Summary Report

Generated by [dkNET](#) on Jul 31, 2026

## B10.SM-H2<sup>V</sup> 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<sup>V</sup> 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: histocompatibility 2; T region locus 18|neuraminidase 1|histocompatibility-2; MHC|hephaestin-like 1; mutant strain|major histocompatibility congenic|congenic strain: H2-T18|Neu1|H2|Heph11

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

**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<sup>V</sup> H2-T18/(70NS)SnJ

**Record Creation Time:** 20250513T053618+0000

**Record Last Update:** 20260725T044326+0000

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## Ratings and Alerts

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

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

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## Data and Source Information

**Source:** [Integrated Animals](#)

**Source Database:** JAX Mice and Services

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.