

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 28, 2026

C3.NB-H2^P H2-T18/SnMsRbrc

RRID:IMSR_RBRC00090

Type: Organism

Proper Citation

RRID:IMSR_RBRC00090

Organism Information

URL: <https://brc.riken.jp/mus/RBRC00090>

Proper Citation: RRID:IMSR_RBRC00090

Description: Mus musculus with name C3.NB-H2^P H2-T18/SnMsRbrc from IMSR.

Species: Mus musculus

Synonyms: C3.NB-H2

H2-T18/SnMsRbrc

Notes: gene symbol note: histocompatibility 2; T region locus 18|histocompatibility-2; MHC; major histocompatibility congenic: H2-T18|H2

Affected Gene: histocompatibility 2; T region locus 18|histocompatibility-2; MHC

Genomic Alteration: c? variant|p variant

Catalog Number: RBRC00090

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: C3.NB-H2^P H2-T18/SnMsRbrc

Record Creation Time: 20250513T061429+0000

Record Last Update: 20260815T054742+0000

Ratings and Alerts

No rating or validation information has been found for C3.NB-H2^P H2-T18/SnMsRbrc.

No alerts have been found for C3.NB-H2^P H2-T18/SnMsRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Hsu A, et al. (2026) Mechanistic machine learning enables interpretable and generalizable prediction of prime editing outcomes. bioRxiv : the preprint server for biology.