

Resource Summary Report

Generated by [NIF](#) on Aug 26, 2026

B10.Cg- H2^d Tg(Ins2-HA)165Bri/ShrmJ

RRID:IMSR_JAX:005534

Type: Organism

Proper Citation

RRID:IMSR_JAX:005534

Organism Information

URL: <https://www.jax.org/strain/005534>

Proper Citation: RRID:IMSR_JAX:005534

Description: Mus musculus with name B10.Cg- H2^d Tg(Ins2-HA)165Bri/ShrmJ from IMSR.

Species: Mus musculus

Synonyms: B10.Cg Hc1> H2 H2-T18-Tg(Ins2-HA)165Bri/ShrmJ

Notes: gene symbol note: histocompatibility-2; MHC|influenza hemagglutinin|transgene insertion 165; Ralph Brinster|insulin II; mutant strain|major histocompatibility congenic|congenic strain: H2|HA|Tg(Ins2-HA)165Bri|Ins2

Affected Gene: histocompatibility-2; MHC|influenza hemagglutinin|transgene insertion 165; Ralph Brinster|insulin II

Genomic Alteration: d variant|transgene insertion 165; Ralph Brinster

Catalog Number: JAX:005534

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B10.Cg- H2^d Tg(Ins2-HA)165Bri/ShrmJ

Record Creation Time: 20250513T053650+0000

Record Last Update: 20260815T050603+0000

Ratings and Alerts

No rating or validation information has been found for B10.Cg- H2^d Tg(Ins2-HA)165Bri/ShrmJ.

No alerts have been found for B10.Cg- H2^d Tg(Ins2-HA)165Bri/ShrmJ.

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.