

Resource Summary Report

Generated by [NIF](#) on Aug 17, 2026

129;B6-Hint1^{tm1lbw/J}

RRID:IMSR_JAX:009443

Type: Organism

Proper Citation

RRID:IMSR_JAX:009443

Organism Information

URL: <https://www.jax.org/strain/009443>

Proper Citation: RRID:IMSR_JAX:009443

Description: Mus musculus with name 129;B6-Hint1^{tm1lbw/J} from IMSR.

Species: Mus musculus

Synonyms: 129(B6)-Hint1/J

Notes: gene symbol note: histidine triad nucleotide binding protein 1; mutant stock: Hint1

Affected Gene: histidine triad nucleotide binding protein 1

Genomic Alteration: targeted mutation 1; I Bernard Weinstein

Catalog Number: JAX:009443

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: 129;B6-Hint1^{tm1lbw/J}

Record Creation Time: 20250513T053714+0000

Record Last Update: 20260815T050624+0000

Ratings and Alerts

No rating or validation information has been found for 129;B6-Hint1^{tm1lbw/J}.

No alerts have been found for 129;B6-Hint1^{tm1lbw/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.