

Resource Summary Report

Generated by [NIF](#) on Aug 14, 2026

B6.AK-H2^k/J

RRID:IMSR_JAX:001895

Type: Organism

Proper Citation

RRID:IMSR_JAX:001895

Organism Information

URL: <https://www.jax.org/strain/001895>

Proper Citation: RRID:IMSR_JAX:001895

Description: Mus musculus with name B6.AK-H2^k/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: histocompatibility-2; MHC; mutant strain|major histocompatibility congenic|congenic strain: H2

Affected Gene: histocompatibility-2; MHC

Genomic Alteration: k variant

Catalog Number: JAX:001895

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: B6.AK-H2^k/J

Record Creation Time: 20250513T053628+0000

Record Last Update: 20260808T050830+0000

Ratings and Alerts

No rating or validation information has been found for B6.AK-H2^k/J.

No alerts have been found for B6.AK-H2^k/J.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: JAX Mice and Services

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Garman L, et al. (2012) MHC class II and non-MHC class II genes differentially influence humoral immunity to Bacillus anthracis lethal factor and protective antigen. Toxins, 4(12), 1451.