

Resource Summary Report

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

C.B-H2^b Tg(H2-D)D8Gja/LiJ

RRID:IMSR_JAX:002845

Type: Organism

Proper Citation

RRID:IMSR_JAX:002845

Organism Information

URL: <https://www.jax.org/strain/002845>

Proper Citation: RRID:IMSR_JAX:002845

Description: Mus musculus with name C.B-H2^b Tg(H2-D)D8Gja/LiJ from IMSR.

Species: Mus musculus

Synonyms: C.B6-Tg(H2-D)1LiJ/J

Notes: gene symbol note: histocompatibility 2; D region|transgene insertion D8; Gilbert Jay|histocompatibility-2; MHC; mutant strain|major histocompatibility congenic|congenic strain: H2-D|Tg(H2-D)D8Gja|H2

Affected Gene: histocompatibility 2; D region|transgene insertion D8; Gilbert Jay|histocompatibility-2; MHC

Genomic Alteration: transgene insertion D8; Gilbert Jay|b variant

Catalog Number: JAX:002845

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: C.B-H2^b Tg(H2-D)D8Gja/LiJ

Record Creation Time: 20250513T053635+0000

Record Last Update: 20260725T044344+0000

Ratings and Alerts

No rating or validation information has been found for C.B-H2^b Tg(H2-D)D8Gja/LiJ.

No alerts have been found for C.B-H2^b Tg(H2-D)D8Gja/LiJ.

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.