

Resource Summary Report

Generated by SPARC SAWG on Aug 15, 2026

ALR.NOD-(D17Mit30-D17Mit123)/Lt

RRID:IMSR_JAX:003851

Type: Organism

Proper Citation

RRID:IMSR_JAX:003851

Organism Information

URL: <https://www.jax.org/strain/003851>

Proper Citation: RRID:IMSR_JAX:003851

Description: Mus musculus with name ALR.NOD-(D17Mit30-D17Mit123)/Lt from IMSR.

Species: Mus musculus

Synonyms: ALR.NOD-H2

Notes: gene symbol note: DNA segment; Chr 17; Massachusetts Institute of Technology 123|DNA segment; Chr 17; Massachusetts Institute of Technology 30|histocompatibility-2; MHC; mutant strain|congenic strain: D17Mit123|D17Mit30|H2

Affected Gene: DNA segment; Chr 17; Massachusetts Institute of Technology 123|DNA segment; Chr 17; Massachusetts Institute of Technology 30|histocompatibility-2; MHC

Genomic Alteration: |g7 variant

Catalog Number: JAX:003851

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: ALR.NOD-(D17Mit30-D17Mit123)/Lt

Record Creation Time: 20250513T053642+0000

Record Last Update: 20260815T050553+0000

Ratings and Alerts

No rating or validation information has been found for ALR.NOD-(D17Mit30-D17Mit123)/Lt.

No alerts have been found for ALR.NOD-(D17Mit30-D17Mit123)/Lt.

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.