

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

NOD/ShiLtJ-H2-Ab1^{g7-em2Ygch}/J

RRID:IMSR_JAX:034874

Type: Organism

Proper Citation

RRID:IMSR_JAX:034874

Organism Information

URL: <https://www.jax.org/strain/034874>

Proper Citation: RRID:IMSR_JAX:034874

Description: Mus musculus with name NOD/ShiLtJ-H2-Ab1^{g7-em2Ygch}/J from IMSR.

Species: Mus musculus

Synonyms: NOD/ShiLtJ-H2-Ab1/J

Notes: gene symbol note: histocompatibility 2; class II antigen A; beta 1; coisogenic strain|mutant strain: H2-Ab1

Affected Gene: histocompatibility 2; class II antigen A; beta 1

Genomic Alteration: endonuclease-mediated mutation 2; Yi-Guang Chen

Catalog Number: JAX:034874

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD/ShiLtJ-H2-Ab1^{g7-em2Ygch}/J

Record Creation Time: 20250513T053846+0000

Record Last Update: 20260919T055029+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLtJ-H2-Ab1^{g7-em2Ygch}/J.

No alerts have been found for NOD/ShiLtJ-H2-Ab1^{g7-em2Ygch}/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.