

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

NOD/ShiLtJ-H2-Ab1^{g7-em1Ygch}/J

RRID:IMSR_JAX:027057

Type: Organism

Proper Citation

RRID:IMSR_JAX:027057

Organism Information

URL: <https://www.jax.org/strain/027057>

Proper Citation: RRID:IMSR_JAX:027057

Description: Mus musculus with name NOD/ShiLtJ-H2-Ab1^{g7-em1Ygch}/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 1; Yi-Guang Chen

Catalog Number: JAX:027057

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD/ShiLtJ-H2-Ab1^{g7-em1Ygch}/J

Record Creation Time: 20250513T053759+0000

Record Last Update: 20260829T045104+0000

Ratings and Alerts

No rating or validation information has been found for NOD/ShiLtJ-H2-Ab1^{g7-em1Ygch}/J.

No alerts have been found for NOD/ShiLtJ-H2-Ab1^{g7-em1Ygch}/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.