

Resource Summary Report

Generated by ASWG on Aug 10, 2026

NOD.Cg-Aire^{tm7Mmat}/J

RRID:IMSR_JAX:036558

Type: Organism

Proper Citation

RRID:IMSR_JAX:036558

Organism Information

URL: <https://www.jax.org/strain/036558>

Proper Citation: RRID:IMSR_JAX:036558

Description: Mus musculus with name NOD.Cg-Aire^{tm7Mmat}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: autoimmune regulator; mutant strain|congenic strain: Aire

Affected Gene: autoimmune regulator

Genomic Alteration: targeted mutation 7; Mitsuru Matsumoto

Catalog Number: JAX:036558

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD.Cg-Aire^{tm7Mmat}/J

Record Creation Time: 20250513T053854+0000

Record Last Update: 20260808T051049+0000

Ratings and Alerts

No rating or validation information has been found for NOD.Cg-Aire^{tm7Mmat}/J.

No alerts have been found for NOD.Cg-Aire^{tm7Mmat}/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.