

Resource Summary Report

Generated by T1D on Sep 6, 2026

NOD.B6-Cd274^{tm1Shr}/J

RRID:IMSR_JAX:018307

Type: Organism

Proper Citation

RRID:IMSR_JAX:018307

Organism Information

URL: <https://www.jax.org/strain/018307>

Proper Citation: RRID:IMSR_JAX:018307

Description: Mus musculus with name NOD.B6-Cd274^{tm1Shr}/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: CD274 antigen; mutant strain|congenic strain: Cd274

Affected Gene: CD274 antigen

Genomic Alteration: targeted mutation 1; Arlene H Sharpe

Catalog Number: JAX:018307

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: NOD.B6-Cd274^{tm1Shr}/J

Record Creation Time: 20250513T053737+0000

Record Last Update: 20260905T044520+0000

Ratings and Alerts

No rating or validation information has been found for NOD.B6-Cd274^{tm1Shr}/J.

No alerts have been found for NOD.B6-Cd274^{tm1Shr}/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.