

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

NOD.Cg-Tg(CD2-Ifngr2)2Pbro/DvsJ

RRID:IMSR_JAX:004551

Type: Organism

Proper Citation

RRID:IMSR_JAX:004551

Organism Information

URL: <https://www.jax.org/strain/004551>

Proper Citation: RRID:IMSR_JAX:004551

Description: Mus musculus with name NOD.Cg-Tg(CD2-Ifngr2)2Pbro/DvsJ from IMSR.

Species: Mus musculus

Synonyms: NOD.IFN-gRB Tg

Notes: gene symbol note: interferon gamma receptor 2|CD2 molecule|transgene insertion 2; Paul B Rothman; congenic strain: Ifngr2|CD2|Tg(CD2-Ifngr2)2Pbro

Affected Gene: interferon gamma receptor 2|CD2 molecule|transgene insertion 2; Paul B Rothman

Genomic Alteration: transgene insertion 2; Paul B Rothman

Catalog Number: JAX:004551

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: embryo

Organism Name: NOD.Cg-Tg(CD2-Ifngr2)2Pbro/DvsJ

Record Creation Time: 20250513T053645+0000

Record Last Update: 20260912T060429+0000

Ratings and Alerts

No rating or validation information has been found for NOD.Cg-Tg(CD2-Ifngr2)2Pbro/DvsJ.

No alerts have been found for NOD.Cg-Tg(CD2-Ifngr2)2Pbro/DvsJ.

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.