

Resource Summary Report

Generated by ASWG on Aug 9, 2026

STOCK Tg(Colgalt2-cre)NF111Htz/J

RRID:IMSR_JAX:031049

Type: Organism

Proper Citation

RRID:IMSR_JAX:031049

Organism Information

URL: <https://www.jax.org/strain/031049>

Proper Citation: RRID:IMSR_JAX:031049

Description: Mus musculus with name STOCK Tg(Colgalt2-cre)NF111Htz/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: |transgene insertion NF111; Nathaniel Heintz|collagen beta(1-O)galactosyltransferase 2; mutant stock: |Tg(Colgalt2-cre)NF111Htz|Colgalt2

Affected Gene: |transgene insertion NF111; Nathaniel Heintz|collagen beta(1-O)galactosyltransferase 2

Genomic Alteration: transgene insertion NF111; Nathaniel Heintz

Catalog Number: JAX:031049

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Tg(Colgalt2-cre)NF111Htz/J

Record Creation Time: 20250513T053820+0000

Record Last Update: 20260808T051016+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Colgal2-cre)NF111Htz/J.

No alerts have been found for STOCK Tg(Colgal2-cre)NF111Htz/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.