

Resource Summary Report

Generated by [NIF](#) on Aug 12, 2026

STOCK Tg(Col2a1-Npr2*B2)25-4Gar/J

RRID:IMSR_JAX:007657

Type: Organism

Proper Citation

RRID:IMSR_JAX:007657

Organism Information

URL: <https://www.jax.org/strain/007657>

Proper Citation: RRID:IMSR_JAX:007657

Description: Mus musculus with name STOCK Tg(Col2a1-Npr2*B2)25-4Gar/J from IMSR.

Species: Mus musculus

Synonyms: STOCK-Tg(Col2a1-Npr2)254Gar/J

Notes: gene symbol note: transgene insertion 25-4; David L Garbers|natriuretic peptide receptor 2|collagen; type II; alpha 1; mutant stock: Tg(Col2a1-Npr2*B2)25-4Gar|Npr2|Col2a1

Affected Gene: transgene insertion 25-4; David L Garbers|natriuretic peptide receptor 2|collagen; type II; alpha 1

Genomic Alteration: transgene insertion 25-4; David L Garbers

Catalog Number: JAX:007657

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: STOCK Tg(Col2a1-Npr2*B2)25-4Gar/J

Record Creation Time: 20250513T053702+0000

Record Last Update: 20260808T050907+0000

Ratings and Alerts

No rating or validation information has been found for STOCK Tg(Col2a1-Npr2*B2)25-4Gar/J.

No alerts have been found for STOCK Tg(Col2a1-Npr2*B2)25-4Gar/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.