

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

B6N.Cg-Tg(Myh6-COL6A2)29Rsd/J

RRID:IMSR_JAX:031926

Type: Organism

Proper Citation

RRID:IMSR_JAX:031926

Organism Information

URL: <https://www.jax.org/strain/031926>

Proper Citation: RRID:IMSR_JAX:031926

Description: Mus musculus with name B6N.Cg-Tg(Myh6-COL6A2)29Rsd/J from IMSR.

Species: Mus musculus

Notes: gene symbol note: transgene insertion 29; Michael G Rosenfeld|collagen type VI alpha 2 chain|myosin; heavy polypeptide 6; cardiac muscle; alpha; mutant strain|congenic strain: Tg(Myh6-COL6A2)29Rsd|COL6A2|Myh6

Affected Gene: transgene insertion 29; Michael G Rosenfeld|collagen type VI alpha 2 chain|myosin; heavy polypeptide 6; cardiac muscle; alpha

Genomic Alteration: transgene insertion 29; Michael G Rosenfeld

Catalog Number: JAX:031926

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: sperm

Organism Name: B6N.Cg-Tg(Myh6-COL6A2)29Rsd/J

Record Creation Time: 20250513T053825+0000

Record Last Update: 20260808T051021+0000

Ratings and Alerts

No rating or validation information has been found for B6N.Cg-Tg(Myh6-COL6A2)29Rsd/J.

No alerts have been found for B6N.Cg-Tg(Myh6-COL6A2)29Rsd/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.