

Resource Summary Report

Generated by T1D on Sep 20, 2026

B6.Cg-Myh2^{tm2.1Kshig/J}

RRID:IMSR_JAX:041064

Type: Organism

Proper Citation

RRID:IMSR_JAX:041064

Organism Information

URL: <https://www.jax.org/strain/041064>

Proper Citation: RRID:IMSR_JAX:041064

Description: Mus musculus with name B6.Cg-Myh2^{tm2.1Kshig/J} from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin; heavy polypeptide 2; skeletal muscle; adult; mutant strain|congenic strain: Myh2

Affected Gene: myosin; heavy polypeptide 2; skeletal muscle; adult

Genomic Alteration: targeted mutation 2.1; Kazuhiro Shigemoto

Catalog Number: JAX:041064

Database: JAX Mice and Services

Database Abbreviation: JAX

Availability: live

Organism Name: B6.Cg-Myh2^{tm2.1Kshig/J}

Record Creation Time: 20260818T041326+0000

Record Last Update: 20260919T064923+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Myh2^{tm2.1Kshig/J}.

No alerts have been found for B6.Cg-Myh2^{tm2.1Kshig/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.