

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

C57BL/6JGpt-Myo1b^{em4Cd2043}/Gpt

RRID:IMSR_GPT:T030740

Type: Organism

Proper Citation

RRID:IMSR_GPT:T030740

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3900820.html

Proper Citation: RRID:IMSR_GPT:T030740

Description: Mus musculus with name C57BL/6JGpt-Myo1b^{em4Cd2043}/Gpt from IMSR.

Species: Mus musculus

Notes: gene symbol note: myosin IB; coisogenic strain: Myo1b

Affected Gene: myosin IB

Catalog Number: GPT:T030740

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-Myo1b^{em4Cd2043}/Gpt

Record Creation Time: 20250513T054259+0000

Record Last Update: 20260829T045605+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-Myo1b^{em4Cd2043}/Gpt.

No alerts have been found for C57BL/6JGpt-Myo1b^{em4Cd2043}/Gpt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: GemPharmatech

Usage and Citation Metrics

We have not found any literature mentions for this resource.