

Resource Summary Report

Generated by [NIF](#) on Sep 22, 2026

Tg(WTbeta2)4Wjk

RRID:MGI:3799200

Type: Organism

Proper Citation

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Organism Information

URL:

Proper Citation: RRID:MGI:3799200

Description: Allele Detail: Transgenic This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Transgenic This is a legacy resource.

Phenotype: increased aerobic running capacity, premature death, abnormal cardiac muscle contractility, cardiac fibrosis

Genomic Alteration: Tg(WTbeta2)4Wjk

Catalog Number: 3799200

Background: involves: C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11306600](#)

Organism Name: Tg(WTbeta2)4Wjk

Record Creation Time: 20240120T190429+0000

Record Last Update: 20240130T201913+0000

Ratings and Alerts

No rating or validation information has been found for Tg(WTbeta2)4Wjk.

No alerts have been found for Tg(WTbeta2)4Wjk.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.