

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

mcm3hi3068Tg/+ (AB)

RRID:ZIRC_ZL868

Type: Organism

Proper Citation

RRID:ZIRC_ZL868

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL868

Proper Citation: RRID:ZIRC_ZL868

Description: Danio rerio with name Tg(nLacZ-GTvirus) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: eye, gut, head, liver, optic tectum, retina, sensory system, swim bladder inflation eye, gut (all 8)

Affected Gene: mcm3hi3068Tg/+ (AB)

Genomic Alteration: hi3068Tg

Catalog Number: ZL868

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: mcm3hi3068Tg/+ (AB)

Record Creation Time: 20230308T015232+0000

Record Last Update: 20260725T182856+0000

Ratings and Alerts

No rating or validation information has been found for mcm3hi3068Tg/+ (AB).

No alerts have been found for mcm3hi3068Tg/+ (AB).

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Lines at ZIRC

Usage and Citation Metrics

We have not found any literature mentions for this resource.