

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

mcm7hi2704Tg/+ (AB)

RRID:ZIRC_ZL834

Type: Organism

Proper Citation

RRID:ZIRC_ZL834

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL834

Proper Citation: RRID:ZIRC_ZL834

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

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: anatomical system, brain, central nervous system, eye, gut, head, heart, Kupffer's vesicle, lateral plate mesoderm, liver, nervous system, neuromast development, pericardium, posterior lateral line neuromast, trunk, whole organism anatomical system, brain (all 16)

Affected Gene: mcm7hi2704Tg/+ (AB)

Genomic Alteration: hi2704Tg

Catalog Number: ZL834

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen *

Organism Name: mcm7hi2704Tg/+ (AB)

Record Creation Time: 20230308T015103+0000

Record Last Update: 20260725T182654+0000

Ratings and Alerts

No rating or validation information has been found for mcm7hi2704Tg/+ (AB).

No alerts have been found for mcm7hi2704Tg/+ (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.