

Resource Summary Report

Generated by [NIF](#) on Aug 4, 2026

mcm2hi1244Tg/+ (AB)

RRID:ZIRC_ZL1173

Type: Organism

Proper Citation

RRID:ZIRC_ZL1173

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1173

Proper Citation: RRID:ZIRC_ZL1173

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

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: brain, central nervous system, endocrine pancreas, eye, gut, head, heart, Kupffer's vesicle, lateral plate mesoderm, liver, pharyngeal arch 3-7, pronephric duct, retina, thymus, trunk, whole organism brain, central nervous system (all 16)

Affected Gene: mcm2hi1244Tg/+ (AB)

Genomic Alteration: hi1244Tg

Catalog Number: ZL1173

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: mcm2hi1244Tg/+ (AB)

Record Creation Time: 20230308T015102+0000

Record Last Update: 20260801T182302+0000

Ratings and Alerts

No rating or validation information has been found for mcm2hi1244Tg/+ (AB).

No alerts have been found for mcm2hi1244Tg/+ (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.