

Resource Summary Report

Generated by [NIF](#) on Aug 5, 2026

marshi4134Tg

RRID:ZIRC_ZL2007

Type: Organism

Proper Citation

RRID:ZIRC_ZL2007

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL2007

Proper Citation: RRID:ZIRC_ZL2007

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

Species: Danio rerio

Notes: Transgenic Insertion

Phenotype: anatomical system, ceratobranchial 3 cartilage, ceratobranchial 4 cartilage, ceratobranchial 5 cartilage, ceratohyal cartilage, eye, gut, head, liver, pharyngeal arch 1, pharyngeal arch 2, post-vent region anatomical system, ceratobranchial 3 cartilage (all 12)

Affected Gene: marshi4134Tg

Genomic Alteration: hi4134Tg

Catalog Number: ZL2007

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: marshi4134Tg

Record Creation Time: 20230308T015104+0000

Record Last Update: 20260801T182305+0000

Ratings and Alerts

No rating or validation information has been found for marshi4134Tg.

No alerts have been found for marshi4134Tg.

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.