

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 25, 2025

allele name: zf148Tg

RRID:ZFIN_ZDB-ALT-081027-2

Type: Organism

Proper Citation

RRID:ZFIN_ZDB-ALT-081027-2

Organism Information

URL: <http://zfin.org/ZDB-ALT-081027-2>

Proper Citation: RRID:ZFIN_ZDB-ALT-081027-2

Description: Danio rerio with name allele name: zf148Tg from ZFIN.

Species: Danio rerio

Notes: Please cite using the ZDB-GENO-prefixed identifier.

Affected Gene: zf148Tg[U,U,U]

Genomic Alteration: zf148Tg

Catalog Number: ZDB-ALT-081027-2

Background: unspecified

Database: Zebrafish Information Network (ZFIN)

Database Abbreviation: ZFIN

Availability: Unknown, contact ZFIN

Organism Name: allele name: zf148Tg

Record Creation Time: 20230227T061455+0000

Record Last Update: 20250524T155554+0000

Ratings and Alerts

No rating or validation information has been found for allele name: zf148Tg.

No alerts have been found for allele name: zf148Tg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Information Network (ZFIN)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Walker LJ, et al. (2023) Target-selective vertebrate motor axon regeneration depends on interaction with glial cells at a peripheral nerve plexus. PLoS biology, 21(8), e3002223.

Fontenas L, et al. (2021) Spinal cord precursors utilize neural crest cell mechanisms to generate hybrid peripheral myelinating glia. eLife, 10.

Morris AD, et al. (2017) Perineurial Glial Plasticity and the Role of TGF- β in the Development of the Blood-Nerve Barrier. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(18), 4790.