

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org/) on May 12, 2025

[slc8a1a^{tc318d/tc318d}; twu34Tg](#)

RRID:ZFIN_ZDB-GENO-150505-3

Type: Organism

Proper Citation

RRID:ZFIN_ZDB-GENO-150505-3

Organism Information

URL: <http://zfin.org/ZDB-GENO-150505-3>

Proper Citation: RRID:ZFIN_ZDB-GENO-150505-3

Description: Danio rerio with name slc8a1a^{tc318d/tc318d}; twu34Tg from ZFIN.

Species: Danio rerio

Affected Gene: slc8a1a

Genomic Alteration: twu34Tg

Catalog Number: ZDB-GENO-150505-3

Background: unspecified

Database: Zebrafish Information Network (ZFIN)

Database Abbreviation: ZFIN

Organism Name: slc8a1a^{tc318d/tc318d}; twu34Tg

Record Creation Time: 20230227T063108+0000

Record Last Update: 20250510T085244+0000

Ratings and Alerts

No rating or validation information has been found for slc8a1a^{tc318d/tc318d}; twu34Tg.

No alerts have been found for slc8a1a^{tc318d/tc318d}; twu34Tg.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Information Network (ZFIN)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Sander P, et al. (2021) Approved drugs ezetimibe and disulfiram enhance mitochondrial Ca²⁺ uptake and suppress cardiac arrhythmogenesis. British journal of pharmacology, 178(22), 4518.