

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

-sb1Tg (AB)

RRID:ZIRC_ZL14451

Type: Organism

Proper Citation

RRID:ZIRC_ZL14451

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL14451

Proper Citation: RRID:ZIRC_ZL14451

Description: Danio rerio with name Tg(-8.4neurog1:GFP) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Affected Gene: -sb1Tg (AB)

Genomic Alteration: sb1Tg

Catalog Number: ZL14451

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen *

Organism Name: -sb1Tg (AB)

Record Creation Time: 20230308T015227+0000

Record Last Update: 20260912T192203+0000

Ratings and Alerts

No rating or validation information has been found for -sb1Tg (AB).

No alerts have been found for -sb1Tg (AB).

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Lines at ZIRC

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Tignard P, et al. (2024) Basement membranes are crucial for proper olfactory placode shape, position and boundary with the brain, and for olfactory axon development. eLife, 12.