

Resource Summary Report

Generated by [NIF](#) on Sep 12, 2026

b1212Tg/+ (AB)

RRID:ZIRC_ZL1967

Type: Organism

Proper Citation

RRID:ZIRC_ZL1967

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL1967

Proper Citation: RRID:ZIRC_ZL1967

Description: Danio rerio with name Tg(sp7:EGFP) from ZIRC.

Species: Danio rerio

Notes: Transgenic Insertion

Affected Gene: b1212Tg/+ (AB)

Genomic Alteration: b1212Tg

Catalog Number: ZL1967

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: b1212Tg/+ (AB)

Record Creation Time: 20230308T015100+0000

Record Last Update: 20260912T192003+0000

Ratings and Alerts

No rating or validation information has been found for b1212Tg/+ (AB).

No alerts have been found for b1212Tg/+ (AB).

Data and Source Information

Source: [Integrated Animals](#)

Source Database: Zebrafish Lines at ZIRC

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chen G, et al. (2026) Spatholobus suberectus Stem-Derived Extracellular Vesicle-Like Particles Attenuate Glucocorticoid-Induced Osteoporosis via NRF2/HO-1 Signaling. International journal of nanomedicine, 21, 585928.

Gjorcheska S, et al. (2025) Sox10 is required for systemic initiation of bone mineralization. Development (Cambridge, England), 152(2).

Reeck JC, et al. (2022) The Shape of the Jaw-Zebrafish Col11a1a Regulates Meckel's Cartilage Morphogenesis and Mineralization. Journal of developmental biology, 10(4).