

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

shank3bumi102 (AB)

RRID:ZIRC_ZL14655

Type: Organism

Proper Citation

RRID:ZIRC_ZL14655

Organism Information

URL:

http://zebrafish.org/fish/lineAll.php?t=ZIRC_Catalog_ID&sverb=exactly+matching&c=ZL14655

Proper Citation: RRID:ZIRC_ZL14655

Description: Danio rerio with name from ZIRC.

Species: Danio rerio

Notes: Allele with one insertion

Phenotype: adult locomotory behavior, brain, embryo development, eye, glomerular filtration, head, locomotion, neuron development, pericardium, post-vent region, pronephros, social behavior, startle response, thigmotaxis, trunk, whole organism adult locomotory behavior, brain (all 16)

Affected Gene: shank3bumi102 (AB)

Genomic Alteration: umi102

Catalog Number: ZL14655

Background: AB

Database: Zebrafish Lines at ZIRC

Database Abbreviation: ZIRC

Availability: frozen

Organism Name: shank3bumi102 (AB)

Record Creation Time: 20230308T015229+0000

Record Last Update: 20260725T182852+0000

Ratings and Alerts

No rating or validation information has been found for shank3bumi102 (AB).

No alerts have been found for shank3bumi102 (AB).

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.