

# Resource Summary Report

Generated by [RRID](#) on Aug 11, 2026

## Zebrafish Neurophenome Project Database

RRID:SCR\_004482

Type: Tool

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### Proper Citation

Zebrafish Neurophenome Project Database (RRID:SCR\_004482)

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### Resource Information

**URL:** <http://www.kaluefflab.com/znindex.html>

**Proper Citation:** Zebrafish Neurophenome Project Database (RRID:SCR\_004482)

**Description:** Database of neurobehavioral and physiological data of adult zebrafish models, complementing the available repositories for zebrafish genetic information, by providing a dynamic, open-access data repository of comprehensive, curated collection of results from zebrafish neurobehavioral experiments. As of May 2012, it contains over 4,500 experimental results, from over 75 unique physiological and behavioral tests and 330 different drug treatments. ZNP incorporates validated and curated data from work published in this field, to improve the accessibility of current knowledge to researchers interested in using adult zebrafish models. Overall, this program will allow investigators to rapidly review data, to direct their research using these models. Data and protocol submissions are now being accepted.

**Abbreviations:** ZNP

**Synonyms:** ZNPdb, Zebrafish Neurophenome Project, ZNP Database, Zebrafish Neurophenome Database

**Resource Type:** data or information resource, data repository, data set, service resource, storage service resource

**Defining Citation:** [PMID:22171801](#)

**Keywords:** zebrafish, behavior, pharmacology, psychopharmacology, drug, adult zebrafish, phenotype, model, neurobehavior, physiology

**Funding:** Tulane University; Louisiana; USA ;  
NIDA DA030900-02

**Availability:** Open-access, Please cite

**Resource Name:** Zebrafish Neurophenome Project Database

**Resource ID:** SCR\_004482

**Alternate IDs:** nlx\_143762

**Old URLs:** <http://www.tulane.edu/%E2%88%BCznpindex/search>

**Record Creation Time:** 20220129T080224+0000

**Record Last Update:** 20260811T043220+0000

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## Ratings and Alerts

No rating or validation information has been found for Zebrafish Neurophenome Project Database.

No alerts have been found for Zebrafish Neurophenome Project Database.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Maximino C, et al. (2013) Role of serotonin in zebrafish (Danio rerio) anxiety: relationship with serotonin levels and effect of buspirone, WAY 100635, SB 224289, fluoxetine and para-chlorophenylalanine (pCPA) in two behavioral models. *Neuropharmacology*, 71, 83.

Stewart A, et al. (2012) Modeling anxiety using adult zebrafish: a conceptual review. *Neuropharmacology*, 62(1), 135.