## **Resource Summary Report**

Generated by <u>dkNET</u> on May 19, 2025

# larvalign

RRID:SCR\_015815 Type: Tool

**Proper Citation** 

larvalign (RRID:SCR\_015815)

### **Resource Information**

URL: https://github.com/larvalign/larvalign

Proper Citation: larvalign (RRID:SCR\_015815)

**Description:** Software package including computational methods for aligning gene expression patterns from the larval brain of Drosophila melanogaster. Its method includes evaluation of the registration framework involved in template generation and mapping.

**Resource Type:** software application, software toolkit, data set, data analysis software, data processing software, sequence analysis software, data or information resource, software resource

**Keywords:** drosophila melanogaster, computational method, gene expression, alignment, larval brain, larvae, template generation, mapping, bio.tools

#### Funding:

Availability: Free, Available for download

Resource Name: larvalign

Resource ID: SCR\_015815

Alternate IDs: biotools:larvalign

Alternate URLs: https://bio.tools/larvalign

Record Creation Time: 20220129T080327+0000

Record Last Update: 20250517T060227+0000

## **Ratings and Alerts**

No rating or validation information has been found for larvalign.

No alerts have been found for larvalign.

### Data and Source Information

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

Muenzing SEA, et al. (2018) larvalign: Aligning Gene Expression Patterns from the Larval Brain of Drosophila melanogaster. Neuroinformatics, 16(1), 65.