## **Resource Summary Report**

Generated by RRID on Apr 28, 2025

# **PAFScaff**

RRID:SCR\_017976 Type: Tool

**Proper Citation** 

PAFScaff (RRID:SCR\_017976)

#### **Resource Information**

URL: https://github.com/slimsuite/pafscaff

Proper Citation: PAFScaff (RRID:SCR\_017976)

**Description:** Software as Pairwise mApping Format reference based Scaffold anchoring and super scaffolding tool. Dsigned for mapping genome assembly scaffolds to closely related chromosome level reference genome assembly.

Synonyms: Pairwise mApping Format reference-based Scaffold

**Resource Type:** data processing software, sequence analysis software, software resource, data analysis software, software application

**Keywords:** Pairwise, mapping, reference, scaffold, genomics, scaffolding, assembly, genome, chromosome, bio.tools

**Funding:** 

Availability: Free, Freely available

Resource Name: PAFScaff

Resource ID: SCR\_017976

Alternate IDs: biotools:PAFScaff

Alternate URLs: https://github.com/slimsuite/pafscaff/blob/master/PAFScaff.md, https://slimsuite.github.io/pafscaff/, https://bio.tools/PAFScaff

License: GNU General Public License v3.0

Record Creation Time: 20220129T080338+0000

Record Last Update: 20250428T054111+0000

#### **Ratings and Alerts**

No rating or validation information has been found for PAFScaff.

No alerts have been found for PAFScaff.

#### Data and Source Information

Source: SciCrunch Registry

### **Usage and Citation Metrics**

We found 4 mentions in open access literature.

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

Field MA, et al. (2022) The Australian dingo is an early offshoot of modern breed dogs. Science advances, 8(16), eabm5944.

Edwards RJ, et al. (2021) Chromosome-length genome assembly and structural variations of the primal Basenji dog (Canis lupus familiaris) genome. BMC genomics, 22(1), 188.

Martin BT, et al. (2021) ClineHelpR: an R package for genomic cline outlier detection and visualization. BMC bioinformatics, 22(1), 501.

Field MA, et al. (2020) Canfam\_GSD: De novo chromosome-length genome assembly of the German Shepherd Dog (Canis lupus familiaris) using a combination of long reads, optical mapping, and Hi-C. GigaScience, 9(4).