

# Resource Summary Report

Generated by [NIF](#) on Sep 9, 2026

## [SAIBR](#)

RRID:SCR\_024804

Type: Tool

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### Proper Citation

SAIBR (RRID:SCR\_024804)

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### Resource Information

**URL:** [https://github.com/goehringlab/saibr\\_fiji\\_plugin](https://github.com/goehringlab/saibr_fiji_plugin)

**Proper Citation:** SAIBR (RRID:SCR\_024804)

**Description:** Software application as platform independent protocol and FIJI plug-in to correct for autofluorescence using standard filter sets and illumination conditions. Spectral autofluorescence correction method based on simple 2- or 3-Channel images implemented in Python and Fiji. Used for performing spectral autofluorescence correction on biological images.

**Synonyms:** Spectral Autofluorescence Image Correction By Regression

**Resource Type:** software application, software resource

**Defining Citation:** [PMID:35713287](#)

**Keywords:** performing spectral autofluorescence correction, biological images, autofluorescence correction,

**Funding:** NIH Office of the Director P40 OD010440

**Availability:** Free, Available for download, Freely available

**Resource Name:** SAIBR

**Resource ID:** SCR\_024804

**License:** CC-BY-4.0

**Record Creation Time:** 20240103T212525+0000

**Record Last Update:** 20260905T133442+0000

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### Ratings and Alerts

No rating or validation information has been found for SAIBR.

No alerts have been found for SAIBR.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Bland T, et al. (2024) Optimized PAR-2 RING dimerization mediates cooperative and selective membrane binding for robust cell polarity. The EMBO journal, 43(15), 3214.