

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

pWA PAS-E BAD K-GAFm

RRID:Addgene_39866

Type: Plasmid

Proper Citation

RRID:Addgene_39866

Plasmid Information

URL: <http://www.addgene.org/39866>

Proper Citation: RRID:Addgene_39866

Insert Name: iRFP protein PAS domain

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23891149](#)

Vector Backbone Description: Backbone Marker:Wegerer, A. et al., BMC Biotechnol 8, 2 (2008); Vector Backbone:pWA21 (modified); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pWA PAS-E BAD K-GAFm

Record Creation Time: 20220422T222208+0000

Record Last Update: 20260815T081432+0000

Ratings and Alerts

No rating or validation information has been found for pWA PAS-E BAD K-GAFm.

No alerts have been found for pWA PAS-E BAD K-GAFm.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Liu F, et al. (2022) A Bright Monomeric Near-Infrared Fluorescent Protein with an Excitation Peak at 633 nm for Labeling Cellular Protein and Reporting Protein-Protein Interaction. ACS sensors, 7(7), 1855.

Zhao H, et al. (2022) Transition Metals Induce Quenching of Monomeric Near-Infrared Fluorescent Proteins. Biochemistry, 61(7), 494.