

# Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

## [pBad-sfGFP](#)

RRID:Addgene\_85482

Type: Plasmid

### Proper Citation

RRID:Addgene\_85482

### Plasmid Information

**URL:** <http://www.addgene.org/85482>

**Proper Citation:** RRID:Addgene\_85482

**Insert Name:** superfolder GFP

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:20082521](#)

**Vector Backbone Description:** Backbone Marker:Invitrogen; Backbone Size:4100; Vector Backbone:pBAD/Myc-His A; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** pBad-sfGFP

**Record Creation Time:** 20220422T222550+0000

**Record Last Update:** 20260815T082129+0000

### Ratings and Alerts

No rating or validation information has been found for pBad-sfGFP.

No alerts have been found for pBad-sfGFP.

### Data and Source Information

**Source:** [Addgene](#)

### Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Cisneros AF, et al. (2026) Paralog interference contributes to the preservation of genetic redundancy. *Current biology : CB*, 36(6), 1373.

Zhu P, et al. (2023) Genetic encoding of 3-nitro-tyrosine reveals the impacts of 14-3-3 nitration on client binding and dephosphorylation. *Protein science : a publication of the Protein Society*, 32(3), e4574.

Liu X, et al. (2023) Catalyst-free thiazolidine formation chemistry enables the facile construction of peptide/protein-cell conjugates (PCCs) at physiological pH. *Chemical science*, 14(26), 7334.

Pandeya A, et al. (2020) Distribution of fluoroquinolones in the two aqueous compartments of *Escherichia coli*. *Biochemistry and biophysics reports*, 24, 100849.

Aranda-D??az A, et al. (2020) Bacterial interspecies interactions modulate pH-mediated antibiotic tolerance. *eLife*, 9.

Zamanian-Daryoush M, et al. (2020) Site-specific 5-hydroxytryptophan incorporation into apolipoprotein A-I impairs cholesterol efflux activity and high-density lipoprotein biogenesis. *The Journal of biological chemistry*, 295(15), 4836.