

Resource Summary Report

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

[pBAD-mhYFP](#)

RRID:Addgene_186532

Type: Plasmid

Proper Citation

RRID:Addgene_186532

Plasmid Information

URL: <http://www.addgene.org/186532>

Proper Citation: RRID:Addgene_186532

Insert Name: Monomeric hyperfolder YFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36344833](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pBAD/His-B; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Backbone is identical to that of Addgene #37129 (several amino acids between the FP insert and His-tag are removed).

Plasmid Name: pBAD-mhYFP

Relevant Mutation: hfYFP-S147P/L195M/V206K

Record Creation Time: 20221110T080327+0000

Record Last Update: 20260815T082416+0000

Ratings and Alerts

No rating or validation information has been found for pBAD-mhYFP.

No alerts have been found for pBAD-mhYFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.