

Resource Summary Report

Generated by [NIF](#) on Aug 19, 2026

TurboRFP-pBAD

RRID:Addgene_54858

Type: Plasmid

Proper Citation

RRID:Addgene_54858

Plasmid Information

URL: <http://www.addgene.org/54858>

Proper Citation: RRID:Addgene_54858

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17572680](#)

Vector Backbone Description: Backbone Size:4800; Vector Backbone:TurboRFP-pBAD; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Contains 6x-Histidine tag for protein purification. Excitation = 553; Emission = 574

Plasmid Name: TurboRFP-pBAD

Record Creation Time: 20220422T222321+0000

Record Last Update: 20260815T081644+0000

Ratings and Alerts

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

No alerts have been found for TurboRFP-pBAD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Zheng Y, et al. (2024) Three-Color Protein Photolithography with Green, Red, and Far-Red Light. Small (Weinheim an der Bergstrasse, Germany), 20(52), e2405687.