

Resource Summary Report

Generated by [NIF](#) on Aug 29, 2026

mT-Sapphire-pBAD

RRID:Addgene_54571

Type: Plasmid

Proper Citation

RRID:Addgene_54571

Plasmid Information

URL: <http://www.addgene.org/54571>

Proper Citation: RRID:Addgene_54571

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18425137](#)

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

Comments: Contains 6x-Histidine tag for protein purification. Excitation = 399; Emission = 511

Plasmid Name: mT-Sapphire-pBAD

Record Creation Time: 20220422T222319+0000

Record Last Update: 20260829T080709+0000

Ratings and Alerts

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

No alerts have been found for mT-Sapphire-pBAD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.