

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

pPB-[EF1a-mRuby2(miRE.FF4)-TS.FF6x1-bGH]-UbC-PuroR-T2A-mGL-SV40pA

RRID:Addgene_235326

Type: Plasmid

Proper Citation

RRID:Addgene_235326

Plasmid Information

URL: <http://www.addgene.org/235326>

Proper Citation: RRID:Addgene_235326

Insert Name: mRuby2

Organism: Entacmaea quadricolor

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40300600](#)

Vector Backbone Description: Backbone Marker:Addgene #63800; Backbone Size:1944; Vector Backbone:PiggyBac; Vector Types:Mammalian Expression, Synthetic Biology, PiggyBac; Bacterial Resistance:Ampicillin

Comments: Also expresses mGreenLantern and puromycin resistance genes; Alt name: pKG3807 ; Please visit <https://doi.org/10.1101/2024.06.25.600629> for bioRxiv preprint.

Plasmid Name: pPB-[EF1a-mRuby2(miRE.FF4)-TS.FF6x1-bGH]-UbC-PuroR-T2A-mGL-SV40pA

Record Creation Time: 20250521T054129+0000

Record Last Update: 20260902T044553+0000

Ratings and Alerts

No rating or validation information has been found for pPB-[EF1a-mRuby2(miRE.FF4)-TS.FF6x1-bGH]-UbC-PuroR-T2A-mGL-SV40pA.

No alerts have been found for pPB-[EF1a-mRuby2(miRE.FF4)-TS.FF6x1-bGH]-UbC-PuroR-T2A-mGL-SV40pA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.