

Resource Summary Report

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pSBbi-moxGFP-P2A-T2A-Puro

RRID:Addgene_176893

Type: Plasmid

Proper Citation

RRID:Addgene_176893

Plasmid Information

URL: <http://www.addgene.org/176893>

Proper Citation: RRID:Addgene_176893

Insert Name: moxGFP-P2A-T2A

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34877484](#)

Vector Backbone Description: Backbone Marker:Eric Kowarz; Backbone Size:5857; Vector Backbone:pSBbi-Pur (Addgene Plasmid #60523); Vector Types:Mammalian Expression, Transposon; Bacterial Resistance:Ampicillin

Comments: The moxGFP-P2A-T2A construct was designed by Jorge L. Arias-Arias from Universidad de Costa Rica (jorgeluis.arias@ucr.ac.cr). It was codon optimized for human and mouse expression and includes two additional cloning sites (5' EcoRV - 3' Sall and 5' SmaI - 3' XbaI, see the map uploaded by the depositor) for the polycistronic expression of up to three genes: moxGFP and two more. This vector is suitable for transient transfection, but it was intended to be co-transfected with the transposase vector pCMV(CAT)T7-SB100 (Addgene Plasmid #34879) in order to generate mammalian cells with stable expression of the genes of interest. Enjoy!

Plasmid Name: pSBbi-moxGFP-P2A-T2A-Puro

Record Creation Time: 20220422T222021+0000

Record Last Update: 20260801T080901+0000

Ratings and Alerts

No rating or validation information has been found for pSBbi-moxGFP-P2A-T2A-Puro .

No alerts have been found for pSBbi-moxGFP-P2A-T2A-Puro .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.