

Resource Summary Report

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

pWPT-/UAA-mEGFP-IRES-mCherry

RRID:Addgene_49234

Type: Plasmid

Proper Citation

RRID:Addgene_49234

Plasmid Information

URL: <http://www.addgene.org/49234>

Proper Citation: RRID:Addgene_49234

Insert Name: mEGFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23798422](#)

Vector Backbone Description: Backbone Size:8754; Vector Backbone:Plasmid 12255: pWPT-GFP; Vector Types:Mammalian Expression, Lentiviral, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: Vector allows for control of transgene expression at the level of translation. It is 1 vector in a set of 9 that spans a range of expression levels. Sequencing through any part of the IRES sequence is not advised. Expression of gene downstream of IRES remains constant, despite varying expression of gene upstream.

Plasmid Name: pWPT-/UAA-mEGFP-IRES-mCherry

Record Creation Time: 20220422T222254+0000

Record Last Update: 20260815T081557+0000

Ratings and Alerts

No rating or validation information has been found for pWPT-/UAA-mEGFP-IRES-mCherry.

No alerts have been found for pWPT-/UAA-mEGFP-IRES-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.