

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

pUASTP2.1

RRID:Addgene_13842

Type: Plasmid

Proper Citation

RRID:Addgene_13842

Plasmid Information

URL: <http://www.addgene.org/13842>

Proper Citation: RRID:Addgene_13842

Insert Name: mini-white

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16547094](#)

Vector Backbone Description: Backbone Size:4300; Vector Backbone:pUAST; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: pUASTP2.1 contains a P-element target for RMCE, the mini-white gene flanked by inverted attP sites. It is a derivative of PUAStP2 in which the UAS and TATA sequences flanking the cassette have been removed. (Specifically, PUAStP2 was digested with BamHI and StuI to remove UAS-TATA-attP, and an attP-containing BamHI-EcoRV fragment from pTA-attP was inserted). This vector can be used to generate target lines by standard P element transgenesis.

Plasmid Name: pUASTP2.1

Record Creation Time: 20220422T221801+0000

Record Last Update: 20260815T080623+0000

Ratings and Alerts

No rating or validation information has been found for pUASTP2.1.

No alerts have been found for pUASTP2.1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.