

Resource Summary Report

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

pAW-EGFP-2xmiR-1 (pAW-AS-21)

RRID:Addgene_40832

Type: Plasmid

Proper Citation

RRID:Addgene_40832

Plasmid Information

URL: <http://www.addgene.org/40832>

Proper Citation: RRID:Addgene_40832

Insert Name: Two target sites perfectly complementary to miR-1

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20558712](#)

Vector Backbone Description: Backbone Marker:Murhpy Lab, Carnegie Institution for Science; Backbone Size:7233; Vector Backbone:pAW; Vector Types:Insect Expression, miRNA reporter; Bacterial Resistance:Ampicillin

Comments: The miR-1 complimentary sequence was inserted in the XbaI site in the 3'UTR of EGFP using the following oligos: s: CTA GAC TCC ATA CTT CTT TAC ATT CCA TCT AGA CTC CAT ACT TCT TTA CAT TCC AT as: CTA GAT GGA ATG TAA AGA AGT ATG GAG TCT AGA TGG AAT GTA AAG AAG TAT GGA GT This expression cassette was then sub-cloned into the Gateway vector pAW using GATEWAY cloning.

Plasmid Name: pAW-EGFP-2xmiR-1 (pAW-AS-21)

Record Creation Time: 20220422T222211+0000

Record Last Update: 20260815T081439+0000

Ratings and Alerts

No rating or validation information has been found for pAW-EGFP-2xmiR-1 (pAW-AS-21).

No alerts have been found for pAW-EGFP-2xmiR-1 (pAW-AS-21).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.