

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pMRS156.2 (miR156 sensor)

RRID:Addgene_27412

Type: Plasmid

Proper Citation

RRID:Addgene_27412

Plasmid Information

URL: <http://www.addgene.org/27412>

Proper Citation: RRID:Addgene_27412

Insert Name: miR156 target site

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21123653](#)

Vector Backbone Description: Backbone Size:0; Vector Backbone:pCGTAG; Vector Types;; Bacterial Resistance:Kanamycin

Comments: The miR156 sensor construct was created by cloning miR156 target sites into the control sensor plasmid (Addgene Plasmid # 27405). miR156 target site in the 5' untranslated region (UTR) of a ubiquitously expressed nuclear-localized GFP.

Plasmid Name: pMRS156.2 (miR156 sensor)

Record Creation Time: 20220422T222123+0000

Record Last Update: 20260815T081302+0000

Ratings and Alerts

No rating or validation information has been found for pMRS156.2 (miR156 sensor).

No alerts have been found for pMRS156.2 (miR156 sensor).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.