

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pGL3-Control-miR-17-5p-Sensor

RRID:Addgene_21166

Type: Plasmid

Proper Citation

RRID:Addgene_21166

Plasmid Information

URL: <http://www.addgene.org/21166>

Proper Citation: RRID:Addgene_21166

Insert Name: miR-17-5p Control

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15944709](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:5523; Vector Backbone:pGL3-Control; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pGL3-Control-miR-17-5p-Sensor

Record Creation Time: 20220422T222054+0000

Record Last Update: 20260725T074423+0000

Ratings and Alerts

No rating or validation information has been found for pGL3-Control-miR-17-5p-Sensor.

No alerts have been found for pGL3-Control-miR-17-5p-Sensor.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Gamdzyk M, et al. (2020) GW0742 activates miR-17-5p and inhibits TXNIP/NLRP3-mediated inflammation after hypoxic-ischaemic injury in rats and in PC12 cells. Journal of cellular and molecular medicine, 24(21), 12318.