

Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 29, 2026

pEN_TGmiR_Luc-A

RRID:Addgene_25765

Type: Plasmid

Proper Citation

RRID:Addgene_25765

Plasmid Information

URL: <http://www.addgene.org/25765>

Proper Citation: RRID:Addgene_25765

Insert Name: Luciferase miR-shRNA

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:16945906](#)

Vector Backbone Description: Backbone Marker:ATCC 10326362; Backbone Size:4990; Vector Backbone:pENTR1A-Gent; Vector Types:Gateway Cloning; Bacterial Resistance:Gentamicin

Comments: Entry vector with TRE-driven luciferase miR-shRNA and co-expressed GFP
Luciferase shRNA sequence is - 5'- CCCGCCTGAAGTCTCTGATTAATAGTGAAGCC
ACAGATGTATTAATCAGAGACTTCAGGCGGT

Plasmid Name: pEN_TGmiR_Luc-A

Record Creation Time: 20220422T222115+0000

Record Last Update: 20260725T074502+0000

Ratings and Alerts

No rating or validation information has been found for pEN_TGmiR_Luc-A.

No alerts have been found for pEN_TGmiR_Luc-A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.