

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

pEN_TTmiRc2

RRID:Addgene_25752

Type: Plasmid

Proper Citation

RRID:Addgene_25752

Plasmid Information

URL: <http://www.addgene.org/25752>

Proper Citation: RRID:Addgene_25752

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:16945906](#)

Vector Backbone Description: Backbone Marker:ATCC 10326362; Backbone Size:4422; Vector Backbone:pENTR1A-Gent; Vector Types:Gateway Cloning; Bacterial Resistance:Gentamicin

Comments: shRNA expression; miR30-based topology; TRE-TIGHT Pmin promoter; Entry vector backbone; +ccdB in parent; Spe1 d/s of TRE-TIGHT

Plasmid Name: pEN_TTmiRc2

Record Creation Time: 20220422T222115+0000

Record Last Update: 20260725T074501+0000

Ratings and Alerts

No rating or validation information has been found for pEN_TTmiRc2.

No alerts have been found for pEN_TTmiRc2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Marohl T, et al. (2025) PCSK5M452I is a recessive hypomorph exclusive to MCF10DCIS.com cells. bioRxiv : the preprint server for biology.

Marohl T, et al. (2025) PCSK5M452I is a recessive hypomorph exclusive to MCF10DCIS.com cells. Molecular cancer research : MCR.

Fanlo L, et al. (2023) Neural crest-related NXPH1/??-NRXN signaling opposes neuroblastoma malignancy by inhibiting organotropic metastasis. Oncogene, 42(28), 2218.

Kim H, et al. (2021) RNA m6A Methyltransferase Mettl3 Regulates Spatial Neural Patterning in Xenopus laevis. Molecular and cellular biology, 41(8), e0010421.

Pereira EJ, et al. (2020) Sporadic activation of an oxidative stress-dependent NRF2-p53 signaling network in breast epithelial spheroids and premalignancies. Science signaling, 13(627).

Hubner EK, et al. (2018) Constitutive and Inducible Systems for Genetic In Vivo Modification of Mouse Hepatocytes Using Hydrodynamic Tail Vein Injection. Journal of visualized experiments : JoVE(132).