

Resource Summary Report

Generated by [NIF](#) on Aug 5, 2026

pENTR/pTER shLUC (w177-1)

RRID:Addgene_17472

Type: Plasmid

Proper Citation

RRID:Addgene_17472

Plasmid Information

URL: <http://www.addgene.org/17472>

Proper Citation: RRID:Addgene_17472

Insert Name: Firefly Luciferase shRNA

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:19657394](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2556; Vector Backbone:pENTR1A; Vector Types:RNAi, Gateway Cloning; Bacterial Resistance:Kanamycin

Comments: The pENTR/pTER plasmid was derived from the pTER plasmid (van de Wetering et al. 2003) shRNA oligo sequence is 5'-CCTTACGCTGAGTACTTCGAGTGTGCTGTCCTCGAAGTACTCAGCGTAAGTTT

Plasmid Name: pENTR/pTER shLUC (w177-1)

Record Creation Time: 20220422T222010+0000

Record Last Update: 20260801T080839+0000

Ratings and Alerts

No rating or validation information has been found for pENTR/pTER shLUC (w177-1).

No alerts have been found for pENTR/pTER shLUC (w177-1).

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](#) .

Tan JME, et al. (2020) The MARCH6-SQLE Axis Controls Endothelial Cholesterol Homeostasis and Angiogenic Sprouting. Cell reports, 32(5), 107944.