

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

psicheck2 6xUTR

RRID:Addgene_40763

Type: Plasmid

Proper Citation

RRID:Addgene_40763

Plasmid Information

URL: <http://www.addgene.org/40763>

Proper Citation: RRID:Addgene_40763

Insert Name: 6 copies of the CXCR4 small RNA target site

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21878547](#)

Vector Backbone Description: Backbone Marker:Promega; Backbone Size:6273; Vector Backbone:psiCheck2; Vector Types:Luciferase; Bacterial Resistance:Ampicillin

Comments: This plasmid also contains a firefly reporter cassette that has been specifically designed to be an intraplasmid transfection normalization reporter.

Plasmid Name: psicheck2 6xUTR

Record Creation Time: 20220422T222211+0000

Record Last Update: 20260815T081438+0000

Ratings and Alerts

No rating or validation information has been found for psicheck2 6xUTR.

No alerts have been found for psicheck2 6xUTR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Zhuang J, et al. (2023) Cancer-Associated Fibroblast-Derived miR-146a-5p Generates a Niche That Promotes Bladder Cancer Stemness and Chemoresistance. *Cancer research*, 83(10), 1611.

Ding N, et al. (2023) A Tumor-suppressive Molecular Axis EP300/circRERE/miR-6837-3p/MAVS Activates Type I IFN Pathway and Antitumor Immunity to Suppress Colorectal Cancer. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 29(11), 2095.