

Resource Summary Report

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

psiCHECK-2-nMyc-m2_3'UTR

RRID:Addgene_31860

Type: Plasmid

Proper Citation

RRID:Addgene_31860

Plasmid Information

URL: <http://www.addgene.org/31860>

Proper Citation: RRID:Addgene_31860

Insert Name: nMyc mutant-1 3'UTR

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20054295](#)

Vector Backbone Description: Backbone Size:6273; Vector Backbone:psiCHECK-2; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

Comments: Please note that there are 3 additional point mutations (in addition to the mutated seed sequence). The additional mutations should not affect plasmid function.

Plasmid Name: psiCHECK-2-nMyc-m2_3'UTR

Relevant Mutation: Second Let-7c Seed changed from TACCTC to TAACGC

Record Creation Time: 20220422T222138+0000

Record Last Update: 20260725T074546+0000

Ratings and Alerts

No rating or validation information has been found for psiCHECK-2-nMyc-m2_3'UTR.

No alerts have been found for psiCHECK-2-nMyc-m2_3'UTR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.