

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pMIR-Report-SPRED1-3'UTR (mut - miR-21 site1)

RRID:Addgene_62580

Type: Plasmid

Proper Citation

RRID:Addgene_62580

Plasmid Information

URL: <http://www.addgene.org/62580>

Proper Citation: RRID:Addgene_62580

Insert Name: SPRED1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25202123](#)

Vector Backbone Description: Backbone Marker:Ambion; Backbone Size:6470; Vector Backbone:pMIR-Report; Vector Types:Luciferase; Bacterial Resistance:Ampicillin

Comments: There are a few mismatches outside of the mutated seed sequence; these mismatches should not affect plasmid function.

Plasmid Name: pMIR-Report-SPRED1-3'UTR (mut - miR-21 site1)

Relevant Mutation: miR-21 binding site 1 mutant (TAAGCTA --> TAGATCA)

Record Creation Time: 20220422T222358+0000

Record Last Update: 20260815T081754+0000

Ratings and Alerts

No rating or validation information has been found for pMIR-Report-SPRED1-3'UTR (mut - miR-21 site1).

No alerts have been found for pMIR-Report-SPRED1-3'UTR (mut - miR-21 site1).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.