

Resource Summary Report

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

pcDNA3-miR29b(m4)

RRID:Addgene_21122

Type: Plasmid

Proper Citation

RRID:Addgene_21122

Plasmid Information

URL: <http://www.addgene.org/21122>

Proper Citation: RRID:Addgene_21122

Insert Name: miR-29b-1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:17204650](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5428; Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3-miR29b(m4)

Relevant Mutation: G to C change at nucleotide 21 of the mature miR-29b sequence by site-directed mutagenesis

Record Creation Time: 20220422T222054+0000

Record Last Update: 20260725T074423+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3-miR29b(m4).

No alerts have been found for pcDNA3-miR29b(m4).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.