

Resource Summary Report

Generated by [nidm-terms](#) on Aug 13, 2026

pMIR-CDH1 mutUTR

RRID:Addgene_25039

Type: Plasmid

Proper Citation

RRID:Addgene_25039

Plasmid Information

URL: <http://www.addgene.org/25039>

Proper Citation: RRID:Addgene_25039

Insert Name: CDH1 mutant 3'UTR

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20173740](#)

Vector Backbone Description: Backbone Marker:Ambion; Backbone Size:6470; Vector Backbone:pMIR-report; Vector Types:Mammalian Expression, Luciferase; Bacterial Resistance:Ampicillin

Comments: A partial CDH1 3'UTR (819bp) was PCR-amplified from normal human genomic DNA and cloned into the pMIR-report vector. The mutant construct of the CDH1 3' UTR was generated with a QuikChange Site-Directed Mutagenesis Kit (Stratagene).

Plasmid Name: pMIR-CDH1 mutUTR

Relevant Mutation: substitution of 6nt within the miR-9 binding site from CAAAGA to GTTCT.

Record Creation Time: 20220422T222111+0000

Record Last Update: 20260808T081440+0000

Ratings and Alerts

No rating or validation information has been found for pMIR-CDH1 mutUTR.

No alerts have been found for pMIR-CDH1 mutUTR.

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 [nidm-terms](#) .

Seashols-Williams SJ, et al. (2016) miR-9 Acts as an OncomiR in Prostate Cancer through Multiple Pathways That Drive Tumour Progression and Metastasis. PloS one, 11(7), e0159601.