

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

[pLL3.7_hsa-miR-34a](#)

RRID:Addgene_25791

Type: Plasmid

Proper Citation

RRID:Addgene_25791

Plasmid Information

URL: <http://www.addgene.org/25791>

Proper Citation: RRID:Addgene_25791

Insert Name: hsa-miR-34a

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19584398](#)

Vector Backbone Description: Backbone Size:7650; Vector Backbone:pLL3.7; Vector Types:Lentiviral, RNAi; Bacterial Resistance:Ampicillin

Plasmid Name: pLL3.7_hsa-miR-34a

Record Creation Time: 20220422T222115+0000

Record Last Update: 20260815T081248+0000

Ratings and Alerts

No rating or validation information has been found for pLL3.7_hsa-miR-34a.

No alerts have been found for pLL3.7_hsa-miR-34a.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Wu X, et al. (2021) Down-regulation of the tumor suppressor miR-34a contributes to head and neck cancer by up-regulating the MET oncogene and modulating tumor immune evasion. Journal of experimental & clinical cancer research : CR, 40(1), 70.

Anastasiadou E, et al. (2019) Epstein-Barr virus-encoded EBNA2 alters immune checkpoint PD-L1 expression by downregulating miR-34a in B-cell lymphomas. Leukemia, 33(1), 132.

Iwagami Y, et al. (2018) Alcohol-mediated miR-34a modulates hepatocyte growth and apoptosis. Journal of cellular and molecular medicine, 22(8), 3987.

Pyzer AR, et al. (2017) MUC1-mediated induction of myeloid-derived suppressor cells in patients with acute myeloid leukemia. Blood, 129(13), 1791.