

Resource Summary Report

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

pcDNA3.2/V5 hsa-mir-150

RRID:Addgene_26310

Type: Plasmid

Proper Citation

RRID:Addgene_26310

Plasmid Information

URL: <http://www.addgene.org/26310>

Proper Citation: RRID:Addgene_26310

Insert Name: hsa-mir-150

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20413612](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:7711; Vector Backbone:pcDNA3.2/V5-DEST; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: pre-miRNA hairpins and the surrounding regions were amplified from human genomic DNA using Pfu Polymerase and primers with Gateway (Invitrogen)- compatible ends designed to anneal about 100 nt upstream of and downstream from the miRNA hairpins. PCR products were inserted into Gateway vector pDONR221 and subsequently into pcDNA3.2/V5-DEST.

Plasmid Name: pcDNA3.2/V5 hsa-mir-150

Record Creation Time: 20220422T222117+0000

Record Last Update: 20260815T081251+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.2/V5 hsa-mir-150.

No alerts have been found for pcDNA3.2/V5 hsa-mir-150.

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 [RRID](#) .

Heindryckx F, et al. (2016) Endoplasmic reticulum stress enhances fibrosis through IRE1 α -mediated degradation of miR-150 and XBP-1 splicing. EMBO molecular medicine, 8(7), 729.