

Resource Summary Report

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

pcDNA3.1-Hmga2 shMut m7

RRID:Addgene_52037

Type: Plasmid

Proper Citation

RRID:Addgene_52037

Plasmid Information

URL: <http://www.addgene.org/52037>

Proper Citation: RRID:Addgene_52037

Insert Name: Hmga2

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24305048](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3.1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: let-7 sequence for nucleotides 2-15 is CAACCTACTACCTCA.

Plasmid Name: pcDNA3.1-Hmga2 shMut m7

Relevant Mutation: shRNA binding site mutated, all seven let-7 sites in the 3' UTR mutated ('m7')

Record Creation Time: 20220422T222305+0000

Record Last Update: 20260725T074818+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-Hmga2 shMut m7.

No alerts have been found for pcDNA3.1-Hmga2 shMut m7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.