

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pX330_mouseH3.1

RRID:Addgene_244241

Type: Plasmid

Proper Citation

RRID:Addgene_244241

Plasmid Information

URL: <http://www.addgene.org/244241>

Proper Citation: RRID:Addgene_244241

Insert Name: sgRNA targeting mouse histone H3.1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40153514](#)

Vector Backbone Description: Backbone Marker:Feng Zhang lab (Addgene plasmid # 42230); Backbone Size:8500; Vector Backbone:pX330; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pX330_mouseH3.1

Record Creation Time: 20251015T053930+0000

Record Last Update: 20260815T083411+0000

Ratings and Alerts

No rating or validation information has been found for pX330_mouseH3.1.

No alerts have been found for pX330_mouseH3.1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.