

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pRN3P-HA-Suv4-20h1mut

RRID:Addgene_86690

Type: Plasmid

Proper Citation

RRID:Addgene_86690

Plasmid Information

URL: <http://www.addgene.org/86690>

Proper Citation: RRID:Addgene_86690

Insert Name: histone-lysine N-methyltransferase KMT5B mutant

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27920088](#)

Vector Backbone Description: Backbone Size:3203; Vector Backbone:pRN3p; Vector Types;; Bacterial Resistance:Ampicillin

Plasmid Name: pRN3P-HA-Suv4-20h1mut

Relevant Mutation: mutated region NHDC (asparagine 273 to cysteine 276) into AAAG (original sequence: AATCATGATTGC to mutated sequence: gctgcagcaggc)

Record Creation Time: 20220422T222557+0000

Record Last Update: 20260725T075314+0000

Ratings and Alerts

No rating or validation information has been found for pRN3P-HA-Suv4-20h1mut.

No alerts have been found for pRN3P-HA-Suv4-20h1mut.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.