

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pRN3P-HA-Suv4-20h2mut

RRID:Addgene_86692

Type: Plasmid

Proper Citation

RRID:Addgene_86692

Plasmid Information

URL: <http://www.addgene.org/86692>

Proper Citation: RRID:Addgene_86692

Insert Name: histone-lysine N-methyltransferase KMT5C 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-Suv4-20h2mut

Relevant Mutation: Mutated asparagine 273 to cysteine 276 (NHDC) into AAAG (wild-type sequence CAACCATGACTG to mutated sequence CGCCGCTGCCGG)

Record Creation Time: 20220422T222557+0000

Record Last Update: 20260815T082136+0000

Ratings and Alerts

No rating or validation information has been found for pRN3P-HA-Suv4-20h2mut.

No alerts have been found for pRN3P-HA-Suv4-20h2mut.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.