

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 1, 2026

SUV39H1

RRID:Addgene_28113

Type: Plasmid

Proper Citation

RRID:Addgene_28113

Plasmid Information

URL: <http://www.addgene.org/28113>

Proper Citation: RRID:Addgene_28113

Insert Name: SUV39H1

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:SGC; Backbone Size:7325; Vector Backbone:pET28-MHL (Addgene plasmid 26096); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: PDB 3MTS: <http://www.thesgc.org/structures/3MTS/>

Plasmid Name: SUV39H1

Relevant Mutation: contains chromo domain only (amino acid residues 44-106).

Record Creation Time: 20220422T222126+0000

Record Last Update: 20260725T074525+0000

Ratings and Alerts

No rating or validation information has been found for SUV39H1.

No alerts have been found for SUV39H1.

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 [PRECISE-TBI](#) .

Nava MM, et al. (2020) Heterochromatin-Driven Nuclear Softening Protects the Genome against Mechanical Stress-Induced Damage. Cell, 181(4), 800.