

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pDam-Myc-HP1

RRID:Addgene_59221

Type: Plasmid

Proper Citation

RRID:Addgene_59221

Plasmid Information

URL: <http://www.addgene.org/59221>

Proper Citation: RRID:Addgene_59221

Insert Name: HP1

Organism: Drosophila melanogaster

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10748524](#)

Vector Backbone Description: Backbone Marker:van Steensal lab; Vector Backbone:pNDam-myc, Addgene plasmid 59217; Vector Types:Insect Expression, DamID; Bacterial Resistance:Ampicillin

Plasmid Name: pDam-Myc-HP1

Record Creation Time: 20220422T222341+0000

Record Last Update: 20260815T081721+0000

Ratings and Alerts

No rating or validation information has been found for pDam-Myc-HP1.

No alerts have been found for pDam-Myc-HP1.

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 [RRID](#) .

Bensaha S, et al. (2025) HP1 loses its chromatin clustering and phase separation function across evolution. Nature communications, 16(1), 6375.