

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

pBM4

RRID:Addgene_23097

Type: Plasmid

Proper Citation

RRID:Addgene_23097

Plasmid Information

URL: <http://www.addgene.org/23097>

Proper Citation: RRID:Addgene_23097

Insert Name: yeast Histone H3-2 and Histone H4-2

Organism: Saccharomyces cerevisiae

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:12039950](#)

Vector Backbone Description: Backbone Marker:Stratagene; Backbone Size:4348; Vector Backbone:pRS414 delta Afl III- Sma I; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Comments: HHT2 is Yeast ID YNL031C HHF2 is Yeast ID YNL030W HHT2 is gene ID 855700 HHF2 is gene ID 855701

Plasmid Name: pBM4

Relevant Mutation: Histone 3 changed Serine 10 to Aspartate and Lysine 14 to Arginine, H3 S10D, K14R.

Record Creation Time: 20220422T222103+0000

Record Last Update: 20260725T074438+0000

Ratings and Alerts

No rating or validation information has been found for pBM4.

No alerts have been found for pBM4.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.