

Resource Summary Report

Generated by [NIF](#) on Sep 8, 2026

pCS-H2B-citrine

RRID:Addgene_53752

Type: Plasmid

Proper Citation

RRID:Addgene_53752

Plasmid Information

URL: <http://www.addgene.org/53752>

Proper Citation: RRID:Addgene_53752

Insert Name: histone H2B

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19378112](#)

Vector Backbone Description: Backbone Marker:RZPD; Backbone Size:4095; Vector Backbone:pCS2+; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: This plasmid was created using the QuikChange protocol to perform site directed mutagenesis to make Q69M mutation to convert EYFP of pCS-H2B-EYFP (Addgene plasmid # 53746) into citrine. Use NotI/SP6 for transcription.

Plasmid Name: pCS-H2B-citrine

Record Creation Time: 20220422T222315+0000

Record Last Update: 20260905T075802+0000

Ratings and Alerts

No rating or validation information has been found for pCS-H2B-citrine.

No alerts have been found for pCS-H2B-citrine.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.