

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

mPlum-H2B-6

RRID:Addgene_55976

Type: Plasmid

Proper Citation

RRID:Addgene_55976

Plasmid Information

URL: <http://www.addgene.org/55976>

Proper Citation: RRID:Addgene_55976

Insert Name: H2B

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:18228502](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mPlum; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: H. sapiens (human) Histone H2B. Excitation = 590; Emission = 649

Plasmid Name: mPlum-H2B-6

Relevant Mutation: D26G and V119I in H2B

Record Creation Time: 20220422T222327+0000

Record Last Update: 20260912T092904+0000

Ratings and Alerts

No rating or validation information has been found for mPlum-H2B-6 .

No alerts have been found for mPlum-H2B-6 .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.