

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

ECFP-H2B-6

RRID:Addgene_55344

Type: Plasmid

Proper Citation

RRID:Addgene_55344

Plasmid Information

URL: <http://www.addgene.org/55344>

Proper Citation: RRID:Addgene_55344

Insert Name: H2B

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

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

Comments: Histone 2 B fusion. Excitation = 433; Emission = 475

Plasmid Name: ECFP-H2B-6

Relevant Mutation: D26G and V119I in H2B

Record Creation Time: 20220422T222324+0000

Record Last Update: 20260829T080718+0000

Ratings and Alerts

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

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

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 [NIF](#) .

Tillberg PW, et al. (2016) Protein-retention expansion microscopy of cells and tissues labeled using standard fluorescent proteins and antibodies. Nature biotechnology, 34(9), 987.