

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

EGFP-H2B-6

RRID:Addgene_56436

Type: Plasmid

Proper Citation

RRID:Addgene_56436

Plasmid Information

URL: <http://www.addgene.org/56436>

Proper Citation: RRID:Addgene_56436

Insert Name: H2B

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

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

Comments: . Excitation = 488; Emission = 507

Plasmid Name: EGFP-H2B-6

Relevant Mutation: D26G and V119I in H2B

Record Creation Time: 20220422T222329+0000

Record Last Update: 20260829T080731+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Skau CT, et al. (2016) FMN2 Makes Perinuclear Actin to Protect Nuclei during Confined Migration and Promote Metastasis. *Cell*, 167(6), 1571.

Singh PP, et al. (2016) Permeabilization activated reduction in fluorescence: A novel method to measure kinetics of protein interactions with intracellular structures. *Cytoskeleton (Hoboken, N.J.)*, 73(6), 271.

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.