

# Resource Summary Report

Generated by [RRID](#) on Aug 21, 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:** 20260815T081658+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 [RRID](#) .

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.