

Resource Summary Report

Generated by [dkNET](#) on Sep 3, 2026

FU-H2B-GFP-IRES-Puro

RRID:Addgene_69550

Type: Plasmid

Proper Citation

RRID:Addgene_69550

Plasmid Information

URL: <http://www.addgene.org/69550>

Proper Citation: RRID:Addgene_69550

Insert Name: Histone 2B - green fluorescent protein fusion

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:David Baltimore; Vector Backbone:FUGW; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: FU-H2B-GFP-IRES-Puro

Record Creation Time: 20220422T222431+0000

Record Last Update: 20260902T050021+0000

Ratings and Alerts

No rating or validation information has been found for FU-H2B-GFP-IRES-Puro.

No alerts have been found for FU-H2B-GFP-IRES-Puro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Chiou LF, et al. (2025) The RING Finger E3 Ligase RNF25 Protects DNA Replication Forks Independently of its Canonical Roles in Ubiquitin Signaling. *bioRxiv : the preprint server for biology*.

Chiou LF, et al. (2025) The RING finger E3 ligase RNF25 protects DNA replication forks independently of its canonical roles in ubiquitin signaling. *Nature communications*, 16(1), 7214.

Joseph S, et al. (2025) MAPK14/p38?? shapes the molecular landscape of endometrial cancer and promotes tumorigenic characteristics. *Cell reports*, 44(1), 115104.

Gardner AL, et al. (2025) Mapping cell-cell fusion at single-cell resolution. *bioRxiv : the preprint server for biology*.

Reen V, et al. (2025) SMARCA4 regulates the NK-mediated killing of senescent cells. *Science advances*, 11(3), eadn2811.

Nehme J, et al. (2025) Pharmacological CDK4/6 inhibition promotes vulnerability to lysosomotropic agents in breast cancer. *The EMBO journal*, 44(7), 1921.

Pan Q, et al. (2024) Periodic changes of cyclin D1 mRNA stability are regulated by PC4 modifications in the cell cycle. *The Journal of cell biology*, 223(3).

Pandya P, et al. (2022) p53 Promotes Cytokine Expression in Melanoma to Regulate Drug Resistance and Migration. *Cells*, 11(3).

Jin Y, et al. (2022) Development of STEAP1 targeting chimeric antigen receptor for adoptive cell therapy against cancer. *Molecular therapy oncolytics*, 26, 189.