

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 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: 20260829T080925+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.

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

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

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

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

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.