

Resource Summary Report

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

pSNAPf-H2B Control Plasmid

RRID:Addgene_101124

Type: Plasmid

Proper Citation

RRID:Addgene_101124

Plasmid Information

URL: <http://www.addgene.org/101124>

Proper Citation: RRID:Addgene_101124

Insert Name: histone cluster 1 H2B family member j

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:5858; Vector Backbone:pSNAP; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Originally cloned at New England Biolabs. The H2B insert is a N-terminal insert. This plasmid is covered by one or more patents, trademarks and/or copyrights owned or controlled by New England Biolabs, Inc (NEB). For more information about commercial rights, please contact NEB's Global Business Development team at gbd@neb.com. For more information on this plasmid, please see <https://www.addgene.org/depositor-collections/neb-cell-imaging-tags/>

Plasmid Name: pSNAPf-H2B Control Plasmid

Record Creation Time: 20220422T221452+0000

Record Last Update: 20260725T073341+0000

Ratings and Alerts

No rating or validation information has been found for pSNAPf-H2B Control Plasmid.

No alerts have been found for pSNAPf-H2B Control Plasmid.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Chen Y, et al. (2025) De novo designed bright, hyperstable rhodamine binders for fluorescence microscopy. bioRxiv : the preprint server for biology.

Martin A, et al. (2024) A general strategy to develop fluorogenic polymethine dyes for bioimaging. Nature chemistry, 16(1), 28.

Ju RJ, et al. (2024) Compression-dependent microtubule reinforcement enables cells to navigate confined environments. Nature cell biology, 26(9), 1520.

Tetenborg S, et al. (2023) Intralumenal docking of connexin 36 channels in the ER isolates mistrafficked protein. The Journal of biological chemistry, 299(11), 105282.