

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pSNAP-tag (m) Vector

RRID:Addgene_101135

Type: Plasmid

Proper Citation

RRID:Addgene_101135

Plasmid Information

URL: <http://www.addgene.org/101135>

Proper Citation: RRID:Addgene_101135

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:5802; Vector Backbone:pSNAP-tag (m) Vector; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Codon usage of the gene is optimized for expression in mammalian cells. pSNAP-tag(m) contains two multiple cloning sites to allow cloning of the fusion partner as a fusion to the N- or C-terminus of the SNAP-tag. to allow cloning of the fusion partner as a fusion to the N- or C-terminus of the SNAP-tag. For more information on this plasmid, please see <https://www.addgene.org/depositor-collections/neb-cell-imaging-tags/> 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.

Plasmid Name: pSNAP-tag (m) Vector

Record Creation Time: 20220422T221452+0000

Record Last Update: 20260808T080310+0000

Ratings and Alerts

No rating or validation information has been found for pSNAP-tag (m) Vector.

No alerts have been found for pSNAP-tag (m) Vector.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 11 mentions in open access literature.

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

Ayupov T, et al. (2026) Cell-type-targeted mitochondrial transplantation rescues cell degeneration. *Nature*, 653(8113), 221.

Farmer SM, et al. (2026) Rab4 spatially and functionally converges with Rab7 in the degradative endolysosomal network. *Molecular biology of the cell*, 37(3), ar18.

Quasney C, et al. (2025) Degradation of CaMKII is stimulated by its active conformation. *The Journal of biological chemistry*, 301(10), 110601.

Kuklewicz J, et al. (2024) Molecular insights into capsular polysaccharide secretion. *Nature*, 628(8009), 901.

Uebel CJ, et al. (2023) *Caenorhabditis elegans* germ granules are present in distinct configurations and assemble in a hierarchical manner. *Development (Cambridge, England)*, 150(24).

Zhang W, et al. (2023) Curved adhesions mediate cell attachment to soft matrix fibres in three dimensions. *Nature cell biology*, 25(10), 1453.

Zhang W, et al. (2023) Curved adhesions mediate cell attachment to soft matrix fibres in 3D. *bioRxiv : the preprint server for biology*.

Uebel CJ, et al. (2023) *Caenorhabditis elegans* germ granules are present in distinct configurations that differentially associate with RNAi-targeted RNAs. *bioRxiv : the preprint server for biology*.

Lin T, et al. (2022) Lack of N-glycosylation increases amyloidogenic processing of the amyloid precursor protein. *Glycobiology*, 32(6), 506.

Müller TG, et al. (2021) HIV-1 uncoating by release of viral cDNA from capsid-like structures in the nucleus of infected cells. *eLife*, 10.

van Husen LS, et al. (2019) Dual Bioorthogonal Labeling of the Amyloid- β Protein Precursor Facilitates Simultaneous Visualization of the Protein and Its Cleavage Products. *Journal of Alzheimer's disease : JAD*, 72(2), 537.