

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 13, 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](mailto: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 [PRECISE-TBI](#) .

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.

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

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 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- $\beta$  Protein Precursor Facilitates Simultaneous Visualization of the Protein and Its Cleavage Products. *Journal of Alzheimer's disease : JAD*, 72(2), 537.