

Resource Summary Report

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

pSNAP-tag (T7) Vector

RRID:Addgene_101137

Type: Plasmid

Proper Citation

RRID:Addgene_101137

Plasmid Information

URL: <http://www.addgene.org/101137>

Proper Citation: RRID:Addgene_101137

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:3725; Vector Backbone:pSNAP-tag (T7) Vector; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: pSNAP-tag(T7) is a high copy number E. coli expression plasmid encoding SNAP26b, a SNAP-tag protein, which can be expressed under the control of the T7 promoter. Codon usage of the gene is optimized for expression in E. coli. The fusion partner should be cloned as a fusion to the 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 (T7) Vector

Record Creation Time: 20220422T221452+0000

Record Last Update: 20260725T073341+0000

Ratings and Alerts

No rating or validation information has been found for pSNAP-tag (T7) Vector.

No alerts have been found for pSNAP-tag (T7) Vector.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Inlow K, et al. (2023) Recycling of bacterial RNA polymerase by the Swi2/Snf2 ATPase RapA. Proceedings of the National Academy of Sciences of the United States of America, 120(28), e2303849120.