

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pSNAP-CLC-SNAP

RRID:Addgene_38012

Type: Plasmid

Proper Citation

RRID:Addgene_38012

Plasmid Information

URL: <http://www.addgene.org/38012>

Proper Citation: RRID:Addgene_38012

Insert Name: Clathrin, light polypeptide (LCa)

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21552254](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4700; Vector Backbone:pEYFP-N1; Vector Types:Mammalian Expression, Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Note: The clathrin light chain has an A9D amino acid residue substitution. This is a natural variant that does not affect protein function.

Plasmid Name: pSNAP-CLC-SNAP

Record Creation Time: 20220422T222200+0000

Record Last Update: 20260815T081418+0000

Ratings and Alerts

No rating or validation information has been found for pSNAP-CLC-SNAP.

No alerts have been found for pSNAP-CLC-SNAP.

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 [RRID](#) .

Jung SR, et al. (2018) Minimizing ATP depletion by oxygen scavengers for single-molecule fluorescence imaging in live cells. Proceedings of the National Academy of Sciences of the United States of America, 115(25), E5706.