

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pET51b-His-TEV-SNAP-tag_fast

RRID:Addgene_167271

Type: Plasmid

Proper Citation

RRID:Addgene_167271

Plasmid Information

URL: <http://www.addgene.org/167271>

Proper Citation: RRID:Addgene_167271

Insert Name: SNAPf-tag

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34339177](#)

Vector Backbone Description: Backbone Marker:Novagen; Vector Backbone:pET51b(+); Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Please visit <https://www.biorxiv.org/content/10.1101/2021.04.13.439540v1> for bioRxiv preprint.

Plasmid Name: pET51b-His-TEV-SNAP-tag_fast

Relevant Mutation: E30R

Record Creation Time: 20220422T221940+0000

Record Last Update: 20260725T074216+0000

Ratings and Alerts

No rating or validation information has been found for pET51b-His-TEV-SNAP-tag_fast.

No alerts have been found for pET51b-His-TEV-SNAP-tag_fast.

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](#) .

Frei MS, et al. (2022) Engineered HaloTag variants for fluorescence lifetime multiplexing. Nature methods, 19(1), 65.