

Resource Summary Report

Generated by [dkNET](#) on Aug 13, 2026

pET-CVm-Sec22b

RRID:Addgene_168029

Type: Plasmid

Proper Citation

RRID:Addgene_168029

Plasmid Information

URL: <http://www.addgene.org/168029>

Proper Citation: RRID:Addgene_168029

Insert Name: eCFP-Sec22b(A131-H190)-mVenus

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:33602850](#)

Vector Backbone Description: Backbone Marker:David Liu Lab; Vector Backbone:pET (pBR322); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Please note: Plasmid contains a T186N mutation in mVenus. This mutation is not known to affect plasmid function.

Plasmid Name: pET-CVm-Sec22b

Record Creation Time: 20220422T221944+0000

Record Last Update: 20260808T081201+0000

Ratings and Alerts

No rating or validation information has been found for pET-CVm-Sec22b.

No alerts have been found for pET-CVm-Sec22b.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.