

Resource Summary Report

Generated by [dkNET](#) on Sep 20, 2026

pCMV-T7-TadCBEd-SpCas9(LWRYEK)-P2A-EGFP (BKS1022)

RRID:Addgene_223128

Type: Plasmid

Proper Citation

RRID:Addgene_223128

Plasmid Information

URL: <http://www.addgene.org/223128>

Proper Citation: RRID:Addgene_223128

Insert Name: human codon optimized TadA-CDd-SpCas9(LWRYEK)-2xUGI-P2A-EGFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:40262634](#)

Vector Backbone Description: Backbone Marker:David Liu, Addgene plasmid #112101; Vector Backbone:pCMV_ABEmax_P2A_GFP; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV-T7-TadCBEd-SpCas9(LWRYEK)-P2A-EGFP (BKS1022)

Relevant Mutation: TadA-CDd mutations; nSpCas9(D10A/LWRYEK)=D1135L, S1136W, G1218R, E1219Y, R1335E, T1337K

Record Creation Time: 20250430T052805+0000

Record Last Update: 20260919T093625+0000

Ratings and Alerts

No rating or validation information has been found for pCMV-T7-TadCBEd-SpCas9(LWRYEK)-P2A-EGFP (BKS1022).

No alerts have been found for pCMV-T7-TadCBEd-SpCas9(LWRYEK)-P2A-EGFP (BKS1022).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.