

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

pET28-his-3C_Clu3B6p

RRID:Addgene_100093

Type: Plasmid

Proper Citation

RRID:Addgene_100093

Plasmid Information

URL: <http://www.addgene.org/100093>

Proper Citation: RRID:Addgene_100093

Insert Name: 14-3-3 sigma human

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28931924](#)

Vector Backbone Description: Backbone Size:5369; Vector Backbone:pET28-his-3C; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: The 3C site was introduced immediately prior to 14-3-3 sequence to facilitate purification by subtractive IMAC.

Plasmid Name: pET28-his-3C_Clu3B6p

Relevant Mutation: 75-77 residues changed to AAA to facilitate crystallization

Record Creation Time: 20220422T221446+0000

Record Last Update: 20260808T080301+0000

Ratings and Alerts

No rating or validation information has been found for pET28-his-3C_Clu3B6p.

No alerts have been found for pET28-his-3C_Clu3B6p.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.