

Resource Summary Report

Generated by [NIF](#) on Sep 16, 2026

pT.cruzi- p25a-G10_6xHis

RRID:Addgene_256088

Type: Plasmid

Proper Citation

RRID:Addgene_256088

Plasmid Information

URL: <http://www.addgene.org/256088>

Proper Citation: RRID:Addgene_256088

Insert Name: p25-alpha, putative

Organism: Trypanosoma cruzi

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36315597](#)

Vector Backbone Description: Backbone Size:2924; Vector Backbone:pRSET-TriEX ; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Please note that Addgene's sequencing results differ from the partial sequence information provided by the depositing laboratory, finding several discrepancies in p25a-G10 (M1del, V81A, C145R compared to the reference sequence). The depositor confirms that this change is not known to affect plasmid function.

Plasmid Name: pT.cruzi- p25a-G10_6xHis

Record Creation Time: 20260603T041337+0000

Record Last Update: 20260912T094641+0000

Ratings and Alerts

No rating or validation information has been found for pT.cruzi- p25a-G10_6xHis.

No alerts have been found for pT.cruzi- p25a-G10_6xHis.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.