

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

[pC-PTP-NEO](#)

RRID:Addgene_51710

Type: Plasmid

Proper Citation

RRID:Addgene_51710

Plasmid Information

URL: <http://www.addgene.org/51710>

Proper Citation: RRID:Addgene_51710

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16278461](#)

Vector Backbone Description: Vector Backbone:pBluescript KS+; Vector Types:T. brucei genome integration vectors; Bacterial Resistance:Ampicillin

Comments: The PTP tag is a derivative of the original TAP tag and has CBP replaced by ProtC. Gene flanks providing RNA processing signals for PTP fusion and resistance marker are the 3' flank of TbRPA1 (RPA1-3'), HSP70 genes 2 and 3 intergenic region (H23), the 5'-3' tubulin intergenic region (T), and the 5' flank of TbRPA2 (RPA2-5'). pC-PTP-NEO contains a target sequence (U1-70K) which can be replaced by the gene of interest.

Plasmid Name: pC-PTP-NEO

Record Creation Time: 20220422T222304+0000

Record Last Update: 20260815T081616+0000

Ratings and Alerts

No rating or validation information has been found for pC-PTP-NEO.

No alerts have been found for pC-PTP-NEO.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.