

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

[pAIP4_1TP9](#)

RRID:Addgene_234200

Type: Plasmid

Proper Citation

RRID:Addgene_234200

Plasmid Information

URL: <http://www.addgene.org/234200>

Proper Citation: RRID:Addgene_234200

Insert Name: 1TP9

Organism: Populus trichocarpa

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:5679; Vector Backbone:pET29b; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: 5' cloning site: Bsal (destroyed), 3' cloning site: Bsal (destroyed). Peroxiredoxin-2 (Prx) (EC 1.11.1.25) (1-Cys D-peroxiredoxin) (Glutaredoxin-dependent peroxiredoxin) (Peroxiredoxin II) (Thioredoxin peroxidase)

Plasmid Name: pAIP4_1TP9

Record Creation Time: 20250308T090903+0000

Record Last Update: 20260725T080257+0000

Ratings and Alerts

No rating or validation information has been found for pAIP4_1TP9.

No alerts have been found for pAIP4_1TP9.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.