

Resource Summary Report

Generated by [dkNET](#) on Sep 7, 2026

pTn7-SCOUT23

RRID:Addgene_200997

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/200997>

Proper Citation: RRID:Addgene_200997

Bacterial Resistance: Ampicillin and Tetracycline

Defining Citation: [PMID:38715147](#)

Vector Backbone Description: Backbone Marker:Philip Poole lab; Backbone Size:6696; Vector Backbone:pTn7-SCOUT20; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin and Tetracycline

Comments: Ec100D pir-116 genotype: F- mcrA ?(mrr-hsdRMS-mcrBC) ?80dlacZ?M15 ? lacX74 recA1 endA1 araD139 ?(ara, leu)7697 galU galk ?- rpsL nupG pir-116(DHRF) Maintains plasmids at ~250 copies per cell. This strain is naturally resistant to streptomycin

Plasmid Name: pTn7-SCOUT23

Record Creation Time: 20240801T080551+0000

Record Last Update: 20260905T081028+0000

Ratings and Alerts

No rating or validation information has been found for pTn7-SCOUT23.

No alerts have been found for pTn7-SCOUT23.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.