

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pTn7-SCOUT12.G

RRID:Addgene_201000

Type: Plasmid

Proper Citation

RRID:Addgene_201000

Plasmid Information

URL: <http://www.addgene.org/201000>

Proper Citation: RRID:Addgene_201000

Insert Name: superfolder GFP

Organism: Synthetic

Bacterial Resistance: Ampicillin and Kanamycin

Defining Citation: [PMID:38715147](#)

Vector Backbone Description: Backbone Marker:Philip Poole lab; Backbone Size:5262; Vector Backbone:pTn7-SCOUT11; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin and Kanamycin

Comments: Ec100D pir+ genotype: F- mcrA ?(mrr-hsdRMS-mcrBC) ?80dlacZ?M15 ? lacX74 recA1 endA1 araD139 ?(ara, leu)7697 galU galK ?- rpsL nupG pir+(DHRF) Maintains plasmids at ~15 copies per cell. This strain is naturally resistant to streptomycin

Plasmid Name: pTn7-SCOUT12.G

Record Creation Time: 20240801T080551+0000

Record Last Update: 20260815T082941+0000

Ratings and Alerts

No rating or validation information has been found for pTn7-SCOUT12.G.

No alerts have been found for pTn7-SCOUT12.G.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.