

# Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

## pTn7-SCOUT11.Y

RRID:Addgene\_201004

Type: Plasmid

### Proper Citation

RRID:Addgene\_201004

### Plasmid Information

**URL:** <http://www.addgene.org/201004>

**Proper Citation:** RRID:Addgene\_201004

**Insert Name:** sYFP2

**Organism:** Synthetic

**Bacterial Resistance:** Ampicillin and Gentamicin

**Defining Citation:** [PMID:38715147](#)

**Vector Backbone Description:** Backbone Marker:Philip Poole lab; Backbone Size:5139; Vector Backbone:pTn7-SCOUT11; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin and Gentamicin

**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-SCOUT11.Y

**Record Creation Time:** 20240801T080551+0000

**Record Last Update:** 20260815T082941+0000

### Ratings and Alerts

No rating or validation information has been found for pTn7-SCOUT11.Y.

No alerts have been found for pTn7-SCOUT11.Y.

### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.