

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

pBT29-splitC

RRID:Addgene_122598

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/122598>

Proper Citation: RRID:Addgene_122598

Insert Name: M13 bacteriophage genes

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:31332326](#)

Vector Backbone Description: Vector Backbone:pBT29; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: low copy vector, confers a growth defect Please visit <https://benchling.com/s/EVGmG9HV> for additional information.

Plasmid Name: pBT29-splitC

Record Creation Time: 20220422T221641+0000

Record Last Update: 20260815T080346+0000

Ratings and Alerts

No rating or validation information has been found for pBT29-splitC .

No alerts have been found for pBT29-splitC .

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Dakhnevich A, et al. (2026) Expanding the genetic code: phage-driven evolution of pyrrolysyl-synthetase for site-specific incorporation of synthetic phenylalanine and tyrosine derivatives. Frontiers in molecular biosciences, 13, 1737987.