

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 29, 2026

pMTP112 (pMS26_miniTn6900(KanR))

RRID:Addgene_164260

Type: Plasmid

Proper Citation

RRID:Addgene_164260

Plasmid Information

URL: <http://www.addgene.org/164260>

Proper Citation: RRID:Addgene_164260

Insert Name: miniTn6900 element

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33271061](#)

Vector Backbone Description: Backbone Size:13150; Vector Backbone:pMS26; Vector Types:Bacterial delivery vector for Tn7 att site; Bacterial Resistance:Ampicillin

Comments: This vector is based on pMS26 that is also available from Addgene and is described in the following reference. Sibley, M. H., & Raleigh, E. A. (2012). A versatile element for gene addition in bacterial chromosomes. Nucleic Acids Research, 40(3), e19–e19. <http://doi.org/10.1093/nar/gkr1085>

Plasmid Name: pMTP112 (pMS26_miniTn6900(KanR))

Record Creation Time: 20220422T221928+0000

Record Last Update: 20260829T075915+0000

Ratings and Alerts

No rating or validation information has been found for pMTP112 (pMS26_miniTn6900(KanR)).

No alerts have been found for pMTP112 (pMS26_miniTn6900(KanR)).

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 [PRECISE-TBI](#) .

Yang S, et al. (2021) Orthogonal CRISPR-associated transposases for parallel and multiplexed chromosomal integration. Nucleic acids research, 49(17), 10192.