

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 10, 2026

pMTP170 (pBAD33_CRISPR(Tn6900)-entry)

RRID:Addgene_164263

Type: Plasmid

Proper Citation

RRID:Addgene_164263

Plasmid Information

URL: <http://www.addgene.org/164263>

Proper Citation: RRID:Addgene_164263

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:33271061](#)

Vector Backbone Description: Backbone Size:5352; Vector Backbone:pBAD33; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Reference for vector backbone. Guzman, L. M., Belin, D., Carson, M. J., & Beckwith, J. (1995). Tight regulation, modulation, and high-level expression by vectors containing the arabinose PBAD promoter. Journal of Bacteriology, 177(14), 4121–4130.

Plasmid Name: pMTP170 (pBAD33_CRISPR(Tn6900)-entry)

Record Creation Time: 20220422T221928+0000

Record Last Update: 20260808T081132+0000

Ratings and Alerts

No rating or validation information has been found for pMTP170 (pBAD33_CRISPR(Tn6900)-entry).

No alerts have been found for pMTP170 (pBAD33_CRISPR(Tn6900)-entry).

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.