

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

CMV-10xPP7-Qb model based

RRID:Addgene_158203

Type: Plasmid

Proper Citation

RRID:Addgene_158203

Plasmid Information

URL: <http://www.addgene.org/158203>

Proper Citation: RRID:Addgene_158203

Insert Name: 10 binding sites with high affinity to PP7 and QB coat proteins based on the machine-learning model

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33707432](#)

Vector Backbone Description: Backbone Size:3800; Vector Backbone:CMV-SV40; Vector Types:Mammalian Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Plasmid Name: CMV-10xPP7-Qb model based

Record Creation Time: 20220422T221856+0000

Record Last Update: 20260725T074057+0000

Ratings and Alerts

No rating or validation information has been found for CMV-10xPP7-Qb model based.

No alerts have been found for CMV-10xPP7-Qb model based.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.