

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

[pEPQD0CM0545](#)

RRID:Addgene_162296

Type: Plasmid

Proper Citation

RRID:Addgene_162296

Plasmid Information

URL: <http://www.addgene.org/162296>

Proper Citation: RRID:Addgene_162296

Insert Name: N-terminal tag, HiBiT-MBP-[Factor Xa cleavage site]

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:34693026](#)

Vector Backbone Description: Vector Backbone:pTwist; Vector Types:Synthetic Biology;
Bacterial Resistance:Chloramphenicol

Plasmid Name: pEPQD0CM0545

Relevant Mutation: codon optimized for E. coli

Record Creation Time: 20220422T221917+0000

Record Last Update: 20260815T080900+0000

Ratings and Alerts

No rating or validation information has been found for pEPQD0CM0545.

No alerts have been found for pEPQD0CM0545.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.