

Resource Summary Report

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

pCEP4-BaLgp140-TM

RRID:Addgene_111843

Type: Plasmid

Proper Citation

RRID:Addgene_111843

Plasmid Information

URL: <http://www.addgene.org/111843>

Proper Citation: RRID:Addgene_111843

Insert Name: HIV-1 (BaL) Env

Organism: Human immunodeficiency virus 1

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30894475](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:10393; Vector Backbone:pCEP4; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCEP4-BaLgp140-TM

Relevant Mutation: Codon-optimized synthetic gene

Record Creation Time: 20220422T221545+0000

Record Last Update: 20260808T080443+0000

Ratings and Alerts

No rating or validation information has been found for pCEP4-BaLgp140-TM.

No alerts have been found for pCEP4-BaLgp140-TM.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.