

Resource Summary Report

Generated by [nidm-terms](#) on Sep 1, 2026

pCEP4-Q769gp160-QES.03

RRID:Addgene_100930

Type: Plasmid

Proper Citation

RRID:Addgene_100930

Plasmid Information

URL: <http://www.addgene.org/100930>

Proper Citation: RRID:Addgene_100930

Insert Name: HIV-1 (Q769.d22) 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-Q769gp160-QES.03

Relevant Mutation: Codon-optimized synthetic gene; mutations A200E;F223Y;I595M

Record Creation Time: 20220422T221451+0000

Record Last Update: 20260829T074959+0000

Ratings and Alerts

No rating or validation information has been found for pCEP4-Q769gp160-QES.03.

No alerts have been found for pCEP4-Q769gp160-QES.03.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.