

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

[pFREE019Env](#)

RRID:Addgene_137670

Type: Plasmid

Proper Citation

RRID:Addgene_137670

Plasmid Information

URL: <http://www.addgene.org/137670>

Proper Citation: RRID:Addgene_137670

Insert Name: HIV-1 Envelope Glycoprotein

Organism: HIV-1

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29020646](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone: pcDNA3.1D/V5-His-TOPO; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: HIV-1 infected Patient Samples from Singapore, reverse transcribed RNA cloned into expression vector

Plasmid Name: pFREE019Env

Record Creation Time: 20220422T221757+0000

Record Last Update: 20260905T074828+0000

Ratings and Alerts

No rating or validation information has been found for pFREE019Env.

No alerts have been found for pFREE019Env.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.