

Resource Summary Report

Generated by [nidm-terms](#) on Aug 9, 2026

pCMV Lex VP16 (F442A) HA (P#1710)

RRID:Addgene_14595

Type: Plasmid

Proper Citation

RRID:Addgene_14595

Plasmid Information

URL: <http://www.addgene.org/14595>

Proper Citation: RRID:Addgene_14595

Insert Name: LexA

Organism: E. coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15203006](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:5600; Vector Backbone:pcDNA; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pCMV Lex VP16 (F442A) HA (P#1710)

Relevant Mutation: The VP16 sequence contains an F442A mutation. The substitution of alanine for phenylalanine at position 442 has previously been shown to affect the transcriptional activity of VP16.

Record Creation Time: 20220422T221822+0000

Record Last Update: 20260808T080929+0000

Ratings and Alerts

No rating or validation information has been found for pCMV Lex VP16 (F442A) HA (P#1710).

No alerts have been found for pCMV Lex VP16 (F442A) HA (P#1710).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.