

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pcDNA4/TO-myc NES-mCE(K294A) NLS-Flag

RRID:Addgene_82469

Type: Plasmid

Proper Citation

RRID:Addgene_82469

Plasmid Information

URL: <http://www.addgene.org/82469>

Proper Citation: RRID:Addgene_82469

Insert Name: mRNA capping enzyme

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19223470](#)

Vector Backbone Description: Backbone Size:5008; Vector Backbone:pcDNA4-T/O; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA4/TO-myc NES-mCE(K294A) NLS-Flag

Relevant Mutation: changed Lysine 294 to Alanine

Record Creation Time: 20220422T222535+0000

Record Last Update: 20260725T075239+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA4/TO-myc NES-mCE(K294A) NLS-Flag.

No alerts have been found for pcDNA4/TO-myc NES-mCE(K294A) NLS-Flag.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.