

Resource Summary Report

Generated by [RRID](#) on Aug 31, 2026

pUC57-ITR2-H1- sgCTG Frodo-eCMV-SaSpD10A (Neuron codon optimization)-3XFLAG-SV40 NLS-ITR2

RRID:Addgene_210734

Type: Plasmid

Proper Citation

RRID:Addgene_210734

Plasmid Information

URL: <http://www.addgene.org/210734>

Proper Citation: RRID:Addgene_210734

Insert Name: SaSp D10A Cas9

Organism: Synthetic

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Genscript; Vector Backbone:pUC57 ; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2023.10.24.563270> for bioRxiv preprint.

Plasmid Name: pUC57-ITR2-H1- sgCTG Frodo-eCMV-SaSpD10A (Neuron codon optimization)-3XFLAG-SV40 NLS-ITR2

Relevant Mutation: D10A, N-terminal Sa Cas9, C-terminal Sp Cas9

Record Creation Time: 20250313T090749+0000

Record Last Update: 20260829T082307+0000

Ratings and Alerts

No rating or validation information has been found for pUC57-ITR2-H1- sgCTG Frodo-eCMV-SaSpD10A (Neuron codon optimization)-3XFLAG-SV40 NLS-ITR2.

No alerts have been found for pUC57-ITR2-H1- sgCTG Frodo-eCMV-SaSpD10A (Neuron codon optimization)-3XFLAG-SV40 NLS-ITR2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.