

# Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

## [pDD2710](#)

RRID:Addgene\_175082

Type: Plasmid

### Proper Citation

RRID:Addgene\_175082

### Plasmid Information

**URL:** <http://www.addgene.org/175082>

**Proper Citation:** RRID:Addgene\_175082

**Insert Name:** KSHV ORF45

**Organism:** Kaposi's sarcoma-associated herpesvirus 8

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:34523970](#)

**Vector Backbone Description:** Vector Backbone:pcDNA3.1(+); Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

**Comments:** KSHV ORF45 RN2 mutant (Li, 2009) was fused with C-terminal Flag and cloned into pcDNA3.1(+) using EcoRI and NotI sites

**Plasmid Name:** pDD2710

**Relevant Mutation:** RN2 mutant: I289A/L291A

**Record Creation Time:** 20220422T222012+0000

**Record Last Update:** 20260815T081046+0000

### Ratings and Alerts

No rating or validation information has been found for pDD2710.

No alerts have been found for pDD2710.

### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.