

Resource Summary Report

Generated by [T1D](#) on Sep 23, 2026

pLX311-GFP-MEKDD

RRID:Addgene_194882

Type: Plasmid

Proper Citation

RRID:Addgene_194882

Plasmid Information

URL: <http://www.addgene.org/194882>

Proper Citation: RRID:Addgene_194882

Insert Name: MEKDD

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:36991492](#)

Vector Backbone Description: Vector Backbone:pLX311-GFP; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pLX311-GFP-MEKDD

Relevant Mutation: S218D, S222D

Record Creation Time: 20230402T080509+0000

Record Last Update: 20260919T092950+0000

Ratings and Alerts

No rating or validation information has been found for pLX311-GFP-MEKDD.

No alerts have been found for pLX311-GFP-MEKDD.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [T1D](#) .

Liao CY, et al. (2025) Novel high throughput 3D ECM remodeling assay identifies MEK as key driver of fibrotic fibroblast activity. Materials today. Bio, 32, 101800.