

# Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

## MEK1-pcw107-V5

RRID:Addgene\_64650

Type: Plasmid

### Proper Citation

RRID:Addgene\_64650

### Plasmid Information

**URL:** <http://www.addgene.org/64650>

**Proper Citation:** RRID:Addgene\_64650

**Insert Name:** MAP2K1

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:25538079](#)

**Vector Backbone Description:** Backbone Marker:John Doench/Kathleen Ottina;  
Backbone Size:9240; Vector Backbone:pcw107 (V5); Vector Types:Lentiviral; Bacterial  
Resistance:Ampicillin

**Comments:** TCTC (N-term barcode, 17 nt upstream of CDS start). Working name: CTK-X3-V5

**Plasmid Name:** MEK1-pcw107-V5

**Record Creation Time:** 20220422T222409+0000

**Record Last Update:** 20260815T081812+0000

### Ratings and Alerts

No rating or validation information has been found for MEK1-pcw107-V5.

No alerts have been found for MEK1-pcw107-V5.

### Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.