

# Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

## L2E-2

RRID:Addgene\_21194

Type: Plasmid

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### Proper Citation

RRID:Addgene\_21194

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### Plasmid Information

**URL:** <http://www.addgene.org/21194>

**Proper Citation:** RRID:Addgene\_21194

**Insert Name:** Mek2

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:15342384](#)

**Vector Backbone Description:** Backbone Size:11100; Vector Backbone:LZRS-RfA;  
Vector Types:Retroviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** L2E-2

**Relevant Mutation:** deletion of residues EQQKKRLE, S222D S226D in Mek2; constitutive active Mek2 fused to ER\*

**Record Creation Time:** 20220422T222054+0000

**Record Last Update:** 20260725T074423+0000

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### Ratings and Alerts

No rating or validation information has been found for L2E-2.

No alerts have been found for L2E-2.

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### Data and Source Information

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

## Usage and Citation Metrics

We have not found any literature mentions for this resource.