

# Resource Summary Report

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

## pRevTRE MKL1-N100 S449A/T450A/S454A

RRID:Addgene\_19849

Type: Plasmid

### Proper Citation

RRID:Addgene\_19849

### Plasmid Information

**URL:** <http://www.addgene.org/19849>

**Proper Citation:** RRID:Addgene\_19849

**Insert Name:** MKL1-N100 S449A/T450A/S454A

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:18694962](#)

**Vector Backbone Description:** Backbone Marker:Clontech; Backbone Size:6500; Vector Backbone:pRev TRE; Vector Types:Retroviral; Bacterial Resistance:Ampicillin

**Comments:** The 3xFlag in the vector is from Sigma, p3xFlag-CMV-7.1 has variant flag sequences (DYKDHD) and is recognized well by their anti-flag monoclonal M2.

**Plasmid Name:** pRevTRE MKL1-N100 S449A/T450A/S454A

**Relevant Mutation:** deleted amino acids 1-100 and changed Serine 449, Threonine 450 and Serine 454 to Alanines.

**Record Creation Time:** 20220422T222048+0000

**Record Last Update:** 20260815T081149+0000

### Ratings and Alerts

No rating or validation information has been found for pRevTRE MKL1-N100 S449A/T450A/S454A.

No alerts have been found for pRevTRE MKL1-N100 S449A/T450A/S454A.

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.