

Resource Summary Report

Generated by [NIF](#) on Aug 10, 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: 20260808T081356+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.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.