

Resource Summary Report

Generated by [kravitz2](#) on Aug 10, 2026

pRevTRE MKL1

RRID:Addgene_19846

Type: Plasmid

Proper Citation

RRID:Addgene_19846

Plasmid Information

URL: <http://www.addgene.org/19846>

Proper Citation: RRID:Addgene_19846

Insert Name: MKL1

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

Record Creation Time: 20220422T222048+0000

Record Last Update: 20260808T081356+0000

Ratings and Alerts

No rating or validation information has been found for pRevTRE MKL1.

No alerts have been found for pRevTRE MKL1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Gajda AM, et al. (2026) Ionic regulation of cancer cell stiffness and metastatic colonization via the MRTFA-KCNMB1 axis. *Developmental cell*, 61(6), 1223.

Wilk SM, et al. (2025) Multiplex imaging reveals novel patterns of MRTFA/B activation in the breast cancer microenvironment. *Journal of translational medicine*, 23(1), 599.

Tello-Lafoz M, et al. (2021) Cytotoxic lymphocytes target characteristic biophysical vulnerabilities in cancer. *Immunity*, 54(5), 1037.