

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

pMK444 (EF1-OsTIR1(F74G) Puro)

RRID:Addgene_214374

Type: Plasmid

Proper Citation

RRID:Addgene_214374

Plasmid Information

URL: <http://www.addgene.org/214374>

Proper Citation: RRID:Addgene_214374

Insert Name: EF1-OsTIR1(F74G)

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39179892](#)

Vector Backbone Description: Vector Backbone:pMK443 (PiggyBac EF1-MCS-Puro);
Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Use this donor plasmid with a PiggyBac transposase encoding plasmid for making stable cell lines.

Plasmid Name: pMK444 (EF1-OsTIR1(F74G) Puro)

Record Creation Time: 20240825T080625+0000

Record Last Update: 20260829T082120+0000

Ratings and Alerts

No rating or validation information has been found for pMK444 (EF1-OsTIR1(F74G) Puro).

No alerts have been found for pMK444 (EF1-OsTIR1(F74G) Puro).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.