

Resource Summary Report

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

pEN114 - pCAGGS-Tir1-V5-BpA-Frt-PGK-EM7-PuroR-bpA-Frt-Rosa26

RRID:Addgene_92143

Type: Plasmid

Proper Citation

RRID:Addgene_92143

Plasmid Information

URL: <http://www.addgene.org/92143>

Proper Citation: RRID:Addgene_92143

Insert Name: osTir1

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28525758](#)

Vector Backbone Description: Vector Backbone:pEN113 (Addgene #86233); Vector Types:Mammalian Expression, Mouse Targeting; Bacterial Resistance:Ampicillin

Comments: use with pX330-EN479 (Cas9 + sgRNA against Rosa26)

Plasmid Name: pEN114 - pCAGGS-Tir1-V5-BpA-Frt-PGK-EM7-PuroR-bpA-Frt-Rosa26

Record Creation Time: 20220422T222623+0000

Record Last Update: 20260829T081305+0000

Ratings and Alerts

No rating or validation information has been found for pEN114 - pCAGGS-Tir1-V5-BpA-Frt-PGK-EM7-PuroR-bpA-Frt-Rosa26.

No alerts have been found for pEN114 - pCAGGS-Tir1-V5-BpA-Frt-PGK-EM7-PuroR-bpA-Frt-Rosa26.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Do C, et al. (2025) Binding domain mutations provide insight into CTCF's relationship with chromatin and its contribution to gene regulation. Cell genomics, 5(4), 100813.