

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pAV-U6+27-Tornado-F30-Pepper(TAR Variant-2)

RRID:Addgene_129405

Type: Plasmid

Proper Citation

RRID:Addgene_129405

Plasmid Information

URL: <http://www.addgene.org/129405>

Proper Citation: RRID:Addgene_129405

Insert Name: circular F30-Pepper(TAR Variant-2)

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31471614](#)

Vector Backbone Description: Backbone Marker:Addgene plasmid # 25709; Vector Backbone:pAV U6+27; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pAV-U6+27-Tornado-F30-Pepper(TAR Variant-2)

Record Creation Time: 20220422T221719+0000

Record Last Update: 20260725T073759+0000

Ratings and Alerts

No rating or validation information has been found for pAV-U6+27-Tornado-F30-Pepper(TAR Variant-2).

No alerts have been found for pAV-U6+27-Tornado-F30-Pepper(TAR Variant-2).

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 [NIF](#) .

Chen M, et al. (2024) CRISPR/Pepper-tDeg: A Live Imaging System Enables Non-Repetitive Genomic Locus Analysis with One Single-Guide RNA. Advanced science (Weinheim, Baden-Wurtemberg, Germany), 11(32), e2402534.