

Resource Summary Report

Generated by [RRID](#) on Aug 30, 2026

[pAAV-hSyn-OsTIR1\(F74G\)](#)

RRID:Addgene_140730

Type: Plasmid

Proper Citation

RRID:Addgene_140730

Plasmid Information

URL: <http://www.addgene.org/140730>

Proper Citation: RRID:Addgene_140730

Insert Name: OsTIR1(F74G)-P2A-mAID-EGFP-NES

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33177522](#)

Vector Backbone Description: Vector Backbone:pAAV; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-hSyn-OsTIR1(F74G)

Record Creation Time: 20220422T221812+0000

Record Last Update: 20260829T075637+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-hSyn-OsTIR1(F74G).

No alerts have been found for pAAV-hSyn-OsTIR1(F74G).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Boraas LC, et al. (2025) G3BP1 ribonucleoprotein complexes regulate focal adhesion protein mobility and cell migration. *Cell reports*, 44(2), 115237.

Elbaum-Mendelson L, et al. (2025) Revealing acute consequences of rapid degradation of synaptic fusion proteins at individual synapses using Auxin-Inducible Degron 2 technology. *Communications biology*, 8(1), 1589.

Hyle J, et al. (2023) Auxin-inducible degron 2 system deciphers functions of CTCF domains in transcriptional regulation. *Genome biology*, 24(1), 14.

Goldner AN, et al. (2023) Evidence that tissue recoil in the early *Drosophila* embryo is a passive not active process. *Molecular biology of the cell*, 34(10), br16.