

# Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

## AAVS1-Tet-OsTIR1(F74G)-V5

RRID:Addgene\_158664

Type: Plasmid

### Proper Citation

RRID:Addgene\_158664

### Plasmid Information

**URL:** <http://www.addgene.org/158664>

**Proper Citation:** RRID:Addgene\_158664

**Insert Name:** Tet-OsTIR1(F74G) AAVS1

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:33177522](#)

**Vector Backbone Description:** Vector Backbone:pMK381; Vector Types:Mammalian Expression, CRISPR; Bacterial Resistance:Ampicillin

**Plasmid Name:** AAVS1-Tet-OsTIR1(F74G)-V5

**Relevant Mutation:** F74G

**Record Creation Time:** 20220422T221859+0000

**Record Last Update:** 20260725T074102+0000

### Ratings and Alerts

No rating or validation information has been found for AAVS1-Tet-OsTIR1(F74G)-V5.

No alerts have been found for AAVS1-Tet-OsTIR1(F74G)-V5.

### 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](#) .

Khakurel A, et al. (2025) Acute GARP Depletion Disrupts Vesicle Transport, Leading to Severe Defects in Sorting, Secretion and O-Glycosylation. Traffic (Copenhagen, Denmark), 26(1-3), e70003.