

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

pUbC-OsTIR1-myc-IRES-scFv-sfGFP

RRID:Addgene_84563

Type: Plasmid

Proper Citation

RRID:Addgene_84563

Plasmid Information

URL: <http://www.addgene.org/84563>

Proper Citation: RRID:Addgene_84563

Insert Name: Transport inhibitor response 1 (E3 ligase domain), IRES, single chain variable fragment-superfolder GFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27313041](#)

Vector Backbone Description: Vector Backbone:pUbC lentivirus expression vector (2nd generation); Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pUbC-OsTIR1-myc-IRES-scFv-sfGFP

Record Creation Time: 20220422T222545+0000

Record Last Update: 20260815T082121+0000

Ratings and Alerts

No rating or validation information has been found for pUbC-OsTIR1-myc-IRES-scFv-sfGFP.

No alerts have been found for pUbC-OsTIR1-myc-IRES-scFv-sfGFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

De La Cruz AC, et al. (2025) Single-protein/RNA imaging reveals ZNF598 as a limiting factor in resolving collided ribosomes. The EMBO journal, 44(18), 5215.

Livingston NM, et al. (2023) Bursting translation on single mRNAs in live cells. Molecular cell, 83(13), 2276.

Goldman DH, et al. (2021) Live-cell imaging reveals kinetic determinants of quality control triggered by ribosome stalling. Molecular cell, 81(8), 1830.

Hobson BD, et al. (2020) Elongation inhibitors do not prevent the release of puromycylated nascent polypeptide chains from ribosomes. eLife, 9.

Latallo MJ, et al. (2019) Translation imaging of single mRNAs in established cell lines and primary cultured neurons. Methods (San Diego, Calif.), 162-163, 12.