

# Resource Summary Report

Generated by [kravitz2](#) on Sep 5, 2026

## mTagRFP-T-Vimentin-7

RRID:Addgene\_58029

Type: Plasmid

### Proper Citation

RRID:Addgene\_58029

### Plasmid Information

**URL:** <http://www.addgene.org/58029>

**Proper Citation:** RRID:Addgene\_58029

**Insert Name:** NM\_003380.3

**Organism:** Homo sapiens

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:18454154](#)

**Vector Backbone Description:** Backbone Size:4750; Vector Backbone:mTagRFP;  
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

**Comments:** . Excitation = 555; Emission = 584

**Plasmid Name:** mTagRFP-T-Vimentin-7

**Record Creation Time:** 20220422T222336+0000

**Record Last Update:** 20260905T075836+0000

### Ratings and Alerts

No rating or validation information has been found for mTagRFP-T-Vimentin-7.

No alerts have been found for mTagRFP-T-Vimentin-7.

### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Norouzi M, et al. (2025) An adaptable genomic-proteomic approach to characterize cell-surface Vimentin's membrane topology and interactome. Biochemistry and biophysics reports, 44, 102242.

Mir KB, et al. (2024) Canonical DDR activation by EMT inducing agent 5-Fluorouracil is modulated by a cannabinoid based combinatorial approach via inducing autophagy and suppression of vimentin expression. Biochemical pharmacology, 223, 116126.