

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 4, 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: 20260829T080748+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 [SPARC SAWG](#) .

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.