

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pTagRFP675-N1

RRID:Addgene_44275

Type: Plasmid

Proper Citation

RRID:Addgene_44275

Plasmid Information

URL: <http://www.addgene.org/44275>

Proper Citation: RRID:Addgene_44275

Insert Name: TagRFP675

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:23677204](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:3998; Vector Backbone:pN1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pTagRFP675-N1

Relevant Mutation: M41Q/F80W/S143N/L147M/S158N/D159Y/N173S

Record Creation Time: 20220422T222229+0000

Record Last Update: 20260815T081514+0000

Ratings and Alerts

No rating or validation information has been found for pTagRFP675-N1.

No alerts have been found for pTagRFP675-N1.

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 [RRID](#) .

K??ey C, et al. (2019) Unintended perturbation of protein function using GFP nanobodies in human cells. Journal of cell science, 132(21).

Oasa S, et al. (2018) Relationship Between Homodimeric Glucocorticoid Receptor and Transcriptional Regulation Assessed via an In Vitro Fluorescence Correlation Spectroscopy-Microwell System. Scientific reports, 8(1), 7488.