

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

pNCS tdTomato

RRID:Addgene_91767

Type: Plasmid

Proper Citation

RRID:Addgene_91767

Plasmid Information

URL: <http://www.addgene.org/91767>

Proper Citation: RRID:Addgene_91767

Insert Name: tandem dimer Tomato

Organism: Discosoma sp. (mushroom coral)

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:15558047](#)

Vector Backbone Description: Backbone Marker:Life Technologies; Backbone Size:2900; Vector Backbone:modified pRSETB; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: These plasmids are used in University Molecular Biology Laboratories and by High School students to purify fluorescent proteins and create fluorescent protein plate artwork.

Plasmid Name: pNCS tdTomato

Record Creation Time: 20220422T222621+0000

Record Last Update: 20260902T050520+0000

Ratings and Alerts

No rating or validation information has been found for pNCS tdTomato.

No alerts have been found for pNCS tdTomato.

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](#) .

Lee J, et al. (2020) Versatile phenotype-activated cell sorting. Science advances, 6(43).

Pulupa J, et al. (2020) Conformation of the nuclear pore in living cells is modulated by transport state. eLife, 9.