

Resource Summary Report

Generated by [RRID](#) on Aug 21, 2026

pHR-tdMCP-YFP

RRID:Addgene_99151

Type: Plasmid

Proper Citation

RRID:Addgene_99151

Plasmid Information

URL: <http://www.addgene.org/99151>

Proper Citation: RRID:Addgene_99151

Insert Name: Dimeric MS2-coat binding protein

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28562589](#)

Vector Backbone Description: Backbone Size:10000; Vector Backbone:pHR; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pHR-tdMCP-YFP

Record Creation Time: 20220422T222633+0000

Record Last Update: 20260815T082243+0000

Ratings and Alerts

No rating or validation information has been found for pHR-tdMCP-YFP.

No alerts have been found for pHR-tdMCP-YFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Sharma P, et al. (2025) Genetically encoded fluorescent reporter for polyamines. Nature communications, 16(1), 4921.

Sakai R, et al. (2025) DHX8 regulates degradation of RNA by RNautophagy. Nucleic acids research, 53(15).

Sharma P, et al. (2024) A genetically encoded fluorescent reporter for polyamines. bioRxiv : the preprint server for biology.

Han L, et al. (2023) Lipid droplet-associated lncRNA LIPTER preserves cardiac lipid metabolism. Nature cell biology, 25(7), 1033.