

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pENTR-L5-mCherry-L2

RRID:Addgene_32416

Type: Plasmid

Proper Citation

RRID:Addgene_32416

Plasmid Information

URL: <http://www.addgene.org/32416>

Proper Citation: RRID:Addgene_32416

Insert Name: mCherry

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21772812](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pDONR221 P5-P2; Vector Types:Gateway Cloning; Bacterial Resistance:Kanamycin

Plasmid Name: pENTR-L5-mCherry-L2

Record Creation Time: 20220422T222140+0000

Record Last Update: 20260815T081341+0000

Ratings and Alerts

No rating or validation information has been found for pENTR-L5-mCherry-L2.

No alerts have been found for pENTR-L5-mCherry-L2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Chinig?? G, et al. (2025) Intracellular calcium-induced ROS generation promotes squaraine phototoxicity. *Biochimica et biophysica acta. Molecular cell research*, 1872(8), 120055.