

Resource Summary Report

Generated by [dkNET](#) on Aug 23, 2026

pENTR-D-TOPO-PAmCherry1_1-159-MCS

RRID:Addgene_60545

Type: Plasmid

Proper Citation

RRID:Addgene_60545

Plasmid Information

URL: <http://www.addgene.org/60545>

Proper Citation: RRID:Addgene_60545

Insert Name: PAmCherry1 N-terminal fragment

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:24963703](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2580; Vector Backbone:pENTR/D-TOPO; Vector Types:Cloning; Bacterial Resistance:Kanamycin

Comments: Parent plasmid (full-length PAmCherry1 in pENTR) (Addgene plasmid 60608) originally reported in Nan et al., 2013 (PMID:24158481).

Plasmid Name: pENTR-D-TOPO-PAmCherry1_1-159-MCS

Relevant Mutation: amino acids 1-159

Record Creation Time: 20220422T222348+0000

Record Last Update: 20260815T081733+0000

Ratings and Alerts

No rating or validation information has been found for pENTR-D-TOPO-PAmCherry1_1-159-MCS.

No alerts have been found for pENTR-D-TOPO-PAmCherry1_1-159-MCS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.