

Resource Summary Report

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

PA-mCherry1-ER-5

RRID:Addgene_57174

Type: Plasmid

Proper Citation

RRID:Addgene_57174

Plasmid Information

URL: <http://www.addgene.org/57174>

Proper Citation: RRID:Addgene_57174

Insert Name: ER

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:21317909](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:PA-mCherry1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 400 / 504; Emission = 515 / 517

Plasmid Name: PA-mCherry1-ER-5

Relevant Mutation: ER Signal Peptide

Record Creation Time: 20220422T222330+0000

Record Last Update: 20260815T081701+0000

Ratings and Alerts

No rating or validation information has been found for PA-mCherry1-ER-5.

No alerts have been found for PA-mCherry1-ER-5.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.