

Resource Summary Report

Generated by [NIF](#) on Sep 2, 2026

mStrawberry-ER-3

RRID:Addgene_55944

Type: Plasmid

Proper Citation

RRID:Addgene_55944

Plasmid Information

URL: <http://www.addgene.org/55944>

Proper Citation: RRID:Addgene_55944

Insert Name: ER

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mStrawberry;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 574; Emission = 596

Plasmid Name: mStrawberry-ER-3

Relevant Mutation: ER Signal Peptide

Record Creation Time: 20220422T222327+0000

Record Last Update: 20260902T045732+0000

Ratings and Alerts

No rating or validation information has been found for mStrawberry-ER-3.

No alerts have been found for mStrawberry-ER-3.

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 [NIF](#) .

Podinovskaia M, et al. (2021) A novel live-cell imaging assay reveals regulation of endosome maturation. eLife, 10.