

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

mEos2-Lysosomes-20

RRID:Addgene_57397

Type: Plasmid

Proper Citation

RRID:Addgene_57397

Plasmid Information

URL: <http://www.addgene.org/57397>

Proper Citation: RRID:Addgene_57397

Insert Name: LAMP1

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:19169260](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mEos2; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 505 / 569; Emission = 516 / 581

Plasmid Name: mEos2-Lysosomes-20

Relevant Mutation: D50E

Record Creation Time: 20220422T222332+0000

Record Last Update: 20260815T081704+0000

Ratings and Alerts

No rating or validation information has been found for mEos2-Lysosomes-20.

No alerts have been found for mEos2-Lysosomes-20.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.