

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

mVenus-Lysosomes-M-20

RRID:Addgene_56618

Type: Plasmid

Proper Citation

RRID:Addgene_56618

Plasmid Information

URL: <http://www.addgene.org/56618>

Proper Citation: RRID:Addgene_56618

Insert Name: LAMP1 M

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

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

Comments: . Excitation = 515; Emission = 528

Plasmid Name: mVenus-Lysosomes-M-20

Relevant Mutation: R8 silent mutation; CGT

Record Creation Time: 20220422T222330+0000

Record Last Update: 20260815T081700+0000

Ratings and Alerts

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

No alerts have been found for mVenus-Lysosomes-M-20.

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](#) .

Lee J, et al. (2020) Versatile phenotype-activated cell sorting. Science advances, 6(43).