

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

YPet-Lysosomes-20

RRID:Addgene_56636

Type: Plasmid

Proper Citation

RRID:Addgene_56636

Plasmid Information

URL: <http://www.addgene.org/56636>

Proper Citation: RRID:Addgene_56636

Insert Name: LAMP1

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

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

Comments: . Excitation = 513; Emission = 527

Plasmid Name: YPet-Lysosomes-20

Record Creation Time: 20220422T222330+0000

Record Last Update: 20260815T081700+0000

Ratings and Alerts

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

No alerts have been found for YPet-Lysosomes-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](#) .

Modica G, et al. (2025) Phosphorylation on serine 72 modulates Rab7A palmitoylation and retromer recruitment. Journal of cell science, 138(1).