

Resource Summary Report

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

tdTurboRFP-Lysosomes-20

RRID:Addgene_58061

Type: Plasmid

Proper Citation

RRID:Addgene_58061

Plasmid Information

URL: <http://www.addgene.org/58061>

Proper Citation: RRID:Addgene_58061

Insert Name: LAMP1

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

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

Comments: . Excitation = 553; Emission = 576

Plasmid Name: tdTurboRFP-Lysosomes-20

Record Creation Time: 20220422T222336+0000

Record Last Update: 20260815T081712+0000

Ratings and Alerts

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

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

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Pellegrino E, et al. (2023) Peroxisomal ROS control cytosolic Mycobacterium tuberculosis replication in human macrophages. The Journal of cell biology, 222(12).

Bayati A, et al. (2022) Rapid macropinocytic transfer of ??-synuclein to lysosomes. Cell reports, 40(3), 111102.