Resource Summary Report

Generated by NIF on Jul 30, 2026

VPS13C^mClover3

RRID:Addgene_118760
Type: Plasmid

Proper Citation

RRID:Addgene_118760

Plasmid Information

URL: http://www.addgene.org/118760

Proper Citation: RRID:Addgene_118760

Insert Name: VPS13C

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: PMID:30093493

Vector Backbone Description: Backbone Size:4015; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: VPS13C^mClover3

Record Creation Time: 20220422T221622+0000

Record Last Update: 20260725T073619+0000

Ratings and Alerts

No rating or validation information has been found for VPS13C^mClover3.

No alerts have been found for VPS13C^mClover3.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Waldmann AK, et al. (2025) Proximity labelling reveals VPS13C as a regulator of Salmonella-containing vacuole fission. PLoS pathogens, 21(9), e1013507.

Wang X, et al. (2025) The bridge-like lipid transport protein VPS13C/PARK23 mediates ER-lysosome contacts following lysosome damage. Nature cell biology, 27(5), 776.

van Vliet AR, et al. (2024) Exploring the ATG9A interactome uncovers interaction with VPS13A. Journal of cell science, 137(4).

Schr??der LF, et al. (2024) VPS13C regulates phospho-Rab10-mediated lysosomal function in human dopaminergic neurons. The Journal of cell biology, 223(5).