

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

mCherry-WASH1-N-18

RRID:Addgene_55163

Type: Plasmid

Proper Citation

RRID:Addgene_55163

Plasmid Information

URL: <http://www.addgene.org/55163>

Proper Citation: RRID:Addgene_55163

Insert Name: WASH1

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mCherry-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: WASH = WASH1. Excitation = 587; Emission = 610

Plasmid Name: mCherry-WASH1-N-18

Record Creation Time: 20220422T222323+0000

Record Last Update: 20260829T080716+0000

Ratings and Alerts

No rating or validation information has been found for mCherry-WASH1-N-18.

No alerts have been found for mCherry-WASH1-N-18.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Markworth R, et al. (2021) Tubular microdomains of Rab7-positive endosomes retrieve TrkA, a mechanism disrupted in Charcot-Marie-Tooth disease 2B. *Journal of cell science*, 134(20).

Federspiel JD, et al. (2019) Hdac4 Interactions in Huntington's Disease Viewed Through the Prism of Multiomics. *Molecular & cellular proteomics : MCP*, 18(8 suppl 1), S92.

Campion CG, et al. (2018) COMMD5/HCaRG Hooks Endosomes on Cytoskeleton and Coordinates EGFR Trafficking. *Cell reports*, 24(3), 670.