

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

mCherry-Sec61-C-18

RRID:Addgene_55129

Type: Plasmid

Proper Citation

RRID:Addgene_55129

Plasmid Information

URL: <http://www.addgene.org/55129>

Proper Citation: RRID:Addgene_55129

Insert Name: Sec61

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mCherry-C1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 587; Emission = 610

Plasmid Name: mCherry-Sec61-C-18

Record Creation Time: 20220422T222323+0000

Record Last Update: 20260912T092856+0000

Ratings and Alerts

No rating or validation information has been found for mCherry-Sec61-C-18.

No alerts have been found for mCherry-Sec61-C-18.

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 [NIF](#) .

Guly??s G, et al. (2020) ORP3 phosphorylation regulates phosphatidylinositol 4-phosphate and Ca²⁺ dynamics at plasma membrane-ER contact sites. Journal of cell science, 133(6).