

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

mEmerald Hc-SRC-N-18

RRID:Addgene_54118

Type: Plasmid

Proper Citation

RRID:Addgene_54118

Plasmid Information

URL: <http://www.addgene.org/54118>

Proper Citation: RRID:Addgene_54118

Insert Name: Hc-SRC

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

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

Comments: . Excitation = 487; Emission = 509. Localization data: Membrane/Vesicles

Plasmid Name: mEmerald Hc-SRC-N-18

Record Creation Time: 20220422T222317+0000

Record Last Update: 20260725T074836+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald Hc-SRC-N-18.

No alerts have been found for mEmerald Hc-SRC-N-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](#) .

Zhu Y, et al. (2023) Dual-specificity RNA aptamers enable manipulation of target-specific O-GlcNAcylation and unveil functions of O-GlcNAc on β -catenin. *Cell*, 186(2), 428.