

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

mEmerald-SSTR3-N-17

RRID:Addgene_54258

Type: Plasmid

Proper Citation

RRID:Addgene_54258

Plasmid Information

URL: <http://www.addgene.org/54258>

Proper Citation: RRID:Addgene_54258

Insert Name: SSTR3

Organism: Mus musculus

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: Cilium Addgene sequencing results find 1 extra amino acid in linker region (V442ins)

Plasmid Name: mEmerald-SSTR3-N-17

Relevant Mutation: A270V in SSTR3

Record Creation Time: 20220422T222318+0000

Record Last Update: 20260815T081638+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-SSTR3-N-17.

No alerts have been found for mEmerald-SSTR3-N-17.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.