

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

mEmerald-VSVG-16

RRID:Addgene_54307

Type: Plasmid

Proper Citation

RRID:Addgene_54307

Plasmid Information

URL: <http://www.addgene.org/54307>

Proper Citation: RRID:Addgene_54307

Insert Name: VSVG

Organism: Other

Bacterial Resistance: Kanamycin

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

Comments: Addgene sequencing results find R26Q, F204S, and E210G in vsv-G compared to reference sequence emb|CAM84176.1. Excitation = 487; Emission = 509.
Localization data: Golgi/Endoplasmic Reticulum

Plasmid Name: mEmerald-VSVG-16

Record Creation Time: 20220422T222318+0000

Record Last Update: 20260815T081639+0000

Ratings and Alerts

No rating or validation information has been found for mEmerald-VSVG-16.

No alerts have been found for mEmerald-VSVG-16.

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 [RRID](#) .

Zhong L, et al. (2022) A novel domain within the CIL regulates egress of IFITM3 from the Golgi and reveals a regulatory role of IFITM3 on the secretory pathway. Life science alliance, 5(7).