

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

mTagBFP2-SiT-N-15

RRID:Addgene_55325

Type: Plasmid

Proper Citation

RRID:Addgene_55325

Plasmid Information

URL: <http://www.addgene.org/55325>

Proper Citation: RRID:Addgene_55325

Insert Name: SiT

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:22174863](#)

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mTagBFP2-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 399; Emission = 456

Plasmid Name: mTagBFP2-SiT-N-15

Relevant Mutation: aa 1-45 of SiT

Record Creation Time: 20220422T222324+0000

Record Last Update: 20260815T081648+0000

Ratings and Alerts

No rating or validation information has been found for mTagBFP2-SiT-N-15.

No alerts have been found for mTagBFP2-SiT-N-15.

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](#) .

Elmasri Z, et al. (2022) Requirement of a functional ion channel for Sindbis virus glycoprotein transport, CPV-II formation, and efficient virus budding. PLoS pathogens, 18(10), e1010892.