

Resource Summary Report

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

pBiFC-bJunVN155(I152L)

RRID:Addgene_27098

Type: Plasmid

Proper Citation

RRID:Addgene_27098

Plasmid Information

URL: <http://www.addgene.org/27098>

Proper Citation: RRID:Addgene_27098

Insert Name: bJunVN155(I152L)

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21091444](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:3791; Vector Backbone:pMyc-CMV; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: To be published in Biotechniques. Please suggest users to cite the article later. Also, this plasmid can be used to replace pBiFC-bJunVN173.

Plasmid Name: pBiFC-bJunVN155(I152L)

Relevant Mutation: I152L in Venus(1-154)

Record Creation Time: 20220422T222121+0000

Record Last Update: 20260815T081259+0000

Ratings and Alerts

No rating or validation information has been found for pBiFC-bJunVN155(I152L).

No alerts have been found for pBiFC-bJunVN155(I152L).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Peng Q, et al. (2022) Engineering inducible biomolecular assemblies for genome imaging and manipulation in living cells. Nature communications, 13(1), 7933.

Zhang S, et al. (2020) The ataxin-1 interactome reveals direct connection with multiple disrupted nuclear transport pathways. Nature communications, 11(1), 3343.

Zhu J, et al. (2015) Viral Genome-Linked Protein (VPg) Is Essential for Translation Initiation of Rabbit Hemorrhagic Disease Virus (RHDV). PloS one, 10(11), e0143467.