

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

Venus-Bik-AA-pEGFP-C1

RRID:Addgene_177430

Type: Plasmid

Proper Citation

RRID:Addgene_177430

Plasmid Information

URL: <http://www.addgene.org/177430>

Proper Citation: RRID:Addgene_177430

Insert Name: Bik, Bcl-2-interacting killer, or Apoptosis inducer NBK

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Transfection of this plasmid will express Venus-fused to the N-terminus of Bik-AA. There is a flexible, 8 aa linker "SGLRSRGG", between Venus and Bik-AA. This Venus protein contains an F224R mutation to make it monomeric.

Plasmid Name: Venus-Bik-AA-pEGFP-C1

Relevant Mutation: Threonine 33 and Serine 35 replaced with alanine

Record Creation Time: 20230105T080347+0000

Record Last Update: 20260815T082438+0000

Ratings and Alerts

No rating or validation information has been found for Venus-Bik-AA-pEGFP-C1.

No alerts have been found for Venus-Bik-AA-pEGFP-C1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.