

Resource Summary Report

Generated by [dkNET](#) on Aug 1, 2026

pBTK552

RRID:Addgene_110618

Type: Plasmid

Proper Citation

RRID:Addgene_110618

Plasmid Information

URL: <http://www.addgene.org/110618>

Proper Citation: RRID:Addgene_110618

Insert Name: GFP

Organism: Synthetic

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:29608282](#)

Vector Backbone Description: Vector Backbone:RSF1010; Vector Types:Bacterial Expression; Bacterial Resistance:Spectinomycin

Plasmid Name: pBTK552

Record Creation Time: 20220422T221538+0000

Record Last Update: 20260801T075925+0000

Ratings and Alerts

No rating or validation information has been found for pBTK552.

No alerts have been found for pBTK552.

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 [dkNET](#) .

Chhun A, et al. (2024) An engineered bacterial symbiont allows noninvasive biosensing of the honey bee gut environment. PLoS biology, 22(3), e3002523.