

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

pGEX-4T-1-p19-T7

RRID:Addgene_46306

Type: Plasmid

Proper Citation

RRID:Addgene_46306

Plasmid Information

URL: <http://www.addgene.org/46306>

Proper Citation: RRID:Addgene_46306

Insert Name: p19

Organism: Tomato bushy stunt virus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23475073](#)

Vector Backbone Description: Backbone Size:4941; Vector Backbone:pGEX-4T-1; Vector Types:Bacterial Expression, pro-siRNA; Bacterial Resistance:Ampicillin

Plasmid Name: pGEX-4T-1-p19-T7

Record Creation Time: 20220422T222239+0000

Record Last Update: 20260815T081530+0000

Ratings and Alerts

No rating or validation information has been found for pGEX-4T-1-p19-T7.

No alerts have been found for pGEX-4T-1-p19-T7.

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](#) .

Huang L, et al. (2013) Production of highly potent recombinant siRNAs in Escherichia coli. Nature protocols, 8(12), 2325.