

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pST-KT

RRID:Addgene_44561

Type: Plasmid

Proper Citation

RRID:Addgene_44561

Plasmid Information

URL: <http://www.addgene.org/44561>

Proper Citation: RRID:Addgene_44561

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:23315736](#)

Vector Backbone Description: Vector Backbone:pVV16, pSE100, pMC1m; Vector Types:Bacterial Expression, E.coli-mycobacteria shuttle vector; Bacterial Resistance:Kanamycin

Plasmid Name: pST-KT

Record Creation Time: 20220422T222230+0000

Record Last Update: 20260815T081516+0000

Ratings and Alerts

No rating or validation information has been found for pST-KT.

No alerts have been found for pST-KT.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Heller D, et al. (2022) Systematic overexpression of genes encoded by mycobacteriophage Waterfoul reveals novel inhibitors of mycobacterial growth. G3 (Bethesda, Md.), 12(8).

Shivangi , et al. (2022) A multifactorial assessment of the SRP pathway constituent FtsY as a vital mycobacterial constituent. Biotechnology and applied biochemistry, 69(6), 2445.