

Resource Summary Report

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

[pSANG10-3F](#)

RRID:Addgene_39264

Type: Plasmid

Proper Citation

RRID:Addgene_39264

Plasmid Information

URL: <http://www.addgene.org/39264>

Proper Citation: RRID:Addgene_39264

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:17156422](#)

Vector Backbone Description: Backbone Marker:EMD Biosciences; Backbone Size:5438; Vector Backbone:pET26b(+); Vector Types:Bacterial Expression, Bacterial expression, bacterial expression of recombinant antibody fragments in the form of single chain Fvs (scFvs); Bacterial Resistance:Kanamycin

Plasmid Name: pSANG10-3F

Record Creation Time: 20220422T222205+0000

Record Last Update: 20260815T081426+0000

Ratings and Alerts

No rating or validation information has been found for pSANG10-3F.

No alerts have been found for pSANG10-3F.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Baker JM, et al. (2025) A novel sweeping antibody exhibits efficient clearance of the cancer- and autoimmunity-associated cytokine interleukin 16. bioRxiv : the preprint server for biology.

Morales EA, et al. (2024) Restricting CAR T Cell Trafficking Expands Targetable Antigen Space. bioRxiv : the preprint server for biology.

Mejias-Gomez O, et al. (2024) Deep mining of antibody phage-display selections using Oxford Nanopore Technologies and Dual Unique Molecular Identifiers. New biotechnology, 80, 56.

Vander Mause ER, et al. (2023) Systematic single amino acid affinity tuning of CD229 CAR T cells retains efficacy against multiple myeloma and eliminates on-target off-tumor toxicity. Science translational medicine, 15(705), eadd7900.

Wongjard S, et al. (2023) Selection, alkaline phosphatase fusion, and application of single-chain variable fragment (scFv) specific to NT-proBNP as electrochemical immunosensor for heart failure. Heliyon, 9(9), e19710.

Radhakrishnan SV, et al. (2020) CD229 CAR T cells eliminate multiple myeloma and tumor propagating cells without fratricide. Nature communications, 11(1), 798.