

Resource Summary Report

Generated by [NIF](#) on Sep 18, 2026

pSP150

RRID:Addgene_247111

Type: Plasmid

Proper Citation

RRID:Addgene_247111

Plasmid Information

URL: <http://www.addgene.org/247111>

Proper Citation: RRID:Addgene_247111

Insert Name: GFP Nanobody

Organism: Camellid

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:41351542](#)

Vector Backbone Description: Vector Backbone:pUC57; Vector Types:Bacterial Expression, Affinity Reagent/ Antibody, Maintenance in bacteria; Bacterial Resistance:Kanamycin

Comments: The gpdA-driven reverse tet transactivator protein and tet-on-minimal promoter were obtained from Dr. Fabio Gsaller and the construction of these two features is described here: <https://pubmed.ncbi.nlm.nih.gov/36350143/> .The 4X HA-GFPNb-rnf4 fusion gene was synthesized with A. fumigatus codon bias by Genscript. The GFP nanobody sequence-Rnf4 fusion was taken directly from: <https://pmc.ncbi.nlm.nih.gov/articles/PMC7332993/> .

Plasmid Name: pSP150

Record Creation Time: 20260603T041302+0000

Record Last Update: 20260912T094640+0000

Ratings and Alerts

No rating or validation information has been found for pSP150.

No alerts have been found for pSP150.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.