

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

PD-1-miSFIT-4x

RRID:Addgene_124678

Type: Plasmid

Proper Citation

RRID:Addgene_124678

Plasmid Information

URL: <http://www.addgene.org/124678>

Proper Citation: RRID:Addgene_124678

Insert Name: PD-1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30778069](#)

Vector Backbone Description: Backbone Marker:Addgene: 85866; Vector Backbone:AB.pCCL.sin.cPPT.GFP.miR-17-3p.sensor.PGK.dNGFR.WPRE; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: Bi-directional expression vector driving PD-1 under control of a miR-17 MRE with NGFR as an internal control

Plasmid Name: PD-1-miSFIT-4x

Record Creation Time: 20220422T221654+0000

Record Last Update: 20260725T073715+0000

Ratings and Alerts

No rating or validation information has been found for PD-1-miSFIT-4x.

No alerts have been found for PD-1-miSFIT-4x.

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 [NIF](#) .

van Vlimmeren AE, et al. (2023) The pathogenic T42A mutation in SHP2 rewires the interaction specificity of its N-terminal regulatory domain. bioRxiv : the preprint server for biology.