

Resource Summary Report

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

pHR-PD-1 G224A-mGFP

RRID:Addgene_180819

Type: Plasmid

Proper Citation

RRID:Addgene_180819

Plasmid Information

URL: <http://www.addgene.org/180819>

Proper Citation: RRID:Addgene_180819

Insert Name: PD-1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34734802](#)

Vector Backbone Description: Vector Backbone:pHR; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pHR-PD-1 G224A-mGFP

Relevant Mutation: G224A

Record Creation Time: 20220422T222035+0000

Record Last Update: 20260725T074352+0000

Ratings and Alerts

No rating or validation information has been found for pHR-PD-1 G224A-mGFP.

No alerts have been found for pHR-PD-1 G224A-mGFP.

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](#) .

Zhong JC, et al. (2024) An Imaging-Based Assay to Measure the Location of PD-1 at the Immune Synapse for Testing the Binding Efficacy of Anti-PD-1 and Anti-PD-L1 Antibodies. Bio-protocol, 14(17), e5057.