

Resource Summary Report

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

pET-6xHis-(pos36)GFP

RRID:Addgene_62937

Type: Plasmid

Proper Citation

RRID:Addgene_62937

Plasmid Information

URL: <http://www.addgene.org/62937>

Proper Citation: RRID:Addgene_62937

Insert Name: (pos36)GFP

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25357182](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5152; Vector Backbone:pET29; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: Alternative plasmid name: pJAZ0009

Plasmid Name: pET-6xHis-(pos36)GFP

Record Creation Time: 20220422T222400+0000

Record Last Update: 20260725T074946+0000

Ratings and Alerts

No rating or validation information has been found for pET-6xHis-(pos36)GFP.

No alerts have been found for pET-6xHis-(pos36)GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Mukherjee A, et al. (2026) Membrane potential mediates the cellular response to mechanical pressure. *Cell*, 189(1), 143.

Yang EC, et al. (2024) Computational design of non-porous pH-responsive antibody nanoparticles. *Nature structural & molecular biology*, 31(9), 1404.

Zheng Q, et al. (2023) Histidine-Rich Protein Accelerates the Biomineralization of Zeolitic Imidazolate Frameworks for In Vivo Protein Delivery. *Biomacromolecules*, 24(11), 5132.

Belott C, et al. (2020) Liquid-liquid phase separation promotes animal desiccation tolerance. *Proceedings of the National Academy of Sciences of the United States of America*, 117(44), 27676.