

Resource Summary Report

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

pET-hisM5RT

RRID:Addgene_216672

Type: Plasmid

Proper Citation

RRID:Addgene_216672

Plasmid Information

URL: <http://www.addgene.org/216672>

Proper Citation: RRID:Addgene_216672

Insert Name: thermostable M-MuLV reverse transcriptase variants

Organism: M-MuLV

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:41396975](#)

Vector Backbone Description: Backbone Size:4603; Vector Backbone:pET3c; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pET-hisM5RT

Record Creation Time: 20251119T053204+0000

Record Last Update: 20260912T094517+0000

Ratings and Alerts

No rating or validation information has been found for pET-hisM5RT.

No alerts have been found for pET-hisM5RT.

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 [dkNET](#) .

Hsueh YW, et al. (2025) USPPAR is a cost-effective, scalable, and highly sensitive single-cell RNA sequencing workflow compatible with diverse specimens. PLoS biology, 23(12), e3003537.