

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

PB-SAM

RRID:Addgene_102559

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/102559>

Proper Citation: RRID:Addgene_102559

Insert Name: MS2-P65-HSF1_T2A_Hygro

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28918057](#)

Vector Backbone Description: Backbone Size:3902; Vector Backbone:piggybac; Vector Types:Mammalian Expression, CRISPR, piggybac transposon; Bacterial Resistance:Ampicillin

Plasmid Name: PB-SAM

Relevant Mutation: N55K in MS2

Record Creation Time: 20220422T221456+0000

Record Last Update: 20260808T080317+0000

Ratings and Alerts

No rating or validation information has been found for PB-SAM.

No alerts have been found for PB-SAM.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.