

Resource Summary Report

Generated by [RRID](#) on Aug 20, 2026

MBP-rPKL S12TAG

RRID:Addgene_107155

Type: Plasmid

Proper Citation

RRID:Addgene_107155

Plasmid Information

URL: <http://www.addgene.org/107155>

Proper Citation: RRID:Addgene_107155

Insert Name: MBP-tagged rat pyruvate kinase liver isoform

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31825824](#)

Vector Backbone Description: Backbone Size:4467; Vector Backbone:PCRT7; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: MBP-rPKL S12TAG

Relevant Mutation: Serine 12 to TAG for phosphoserine insertion

Record Creation Time: 20220422T221519+0000

Record Last Update: 20260815T080109+0000

Ratings and Alerts

No rating or validation information has been found for MBP-rPKL S12TAG.

No alerts have been found for MBP-rPKL S12TAG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.