

Resource Summary Report

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

pSB819-PKR-hum-LFA

RRID:Addgene_20051

Type: Plasmid

Proper Citation

RRID:Addgene_20051

Plasmid Information

URL: <http://www.addgene.org/20051>

Proper Citation: RRID:Addgene_20051

Insert Name: Protein kinase R

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:19043403](#)

Vector Backbone Description: Backbone Size:6400; Vector Backbone:PSB819; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pSB819-PKR-hum-LFA

Relevant Mutation: S492A

Record Creation Time: 20220422T222049+0000

Record Last Update: 20260725T074415+0000

Ratings and Alerts

No rating or validation information has been found for pSB819-PKR-hum-LFA.

No alerts have been found for pSB819-PKR-hum-LFA.

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](#) .

Daffern N, et al. (2024) Standardizing cassette-based deep mutagenesis by Golden Gate assembly. Biotechnology and bioengineering, 121(1), 281.