

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pLenti4 Blast RFP-PNRC1 W300A

RRID:Addgene_123298

Type: Plasmid

Proper Citation

RRID:Addgene_123298

Plasmid Information

URL: <http://www.addgene.org/123298>

Proper Citation: RRID:Addgene_123298

Insert Name: PNRC1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30373810](#)

Vector Backbone Description: Vector Backbone:pLenti4; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Comments: Two TetO operators exist between CMV and RFP which may impact expression in the presence of TetR. The expression is unaffected in a standard transfection.

Plasmid Name: pLenti4 Blast RFP-PNRC1 W300A

Relevant Mutation: W300A

Record Creation Time: 20220422T221645+0000

Record Last Update: 20260815T080353+0000

Ratings and Alerts

No rating or validation information has been found for pLenti4 Blast RFP-PNRC1 W300A.

No alerts have been found for pLenti4 Blast RFP-PNRC1 W300A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.