

Resource Summary Report

Generated by [RRID](#) on Aug 28, 2026

(P2)RBSS5

RRID:Addgene_251370

Type: Plasmid

Proper Citation

RRID:Addgene_251370

Plasmid Information

URL: <http://www.addgene.org/251370>

Proper Citation: RRID:Addgene_251370

Insert Name: RBS S5

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:41699564](#)

Vector Backbone Description: Vector Backbone:pEZclone-NRS; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: Note: Some sequence editors do not support enzymatic digestion and ligation reactions with both sense and antisense parts. Accordingly, the reverse compliment of this sequence's sequencing results can be used, with the other parts in the CyanoConstruct part library, for in silico proofing.

Plasmid Name: (P2)RBSS5

Record Creation Time: 20260325T053049+0000

Record Last Update: 20260815T083518+0000

Ratings and Alerts

No rating or validation information has been found for (P2)RBSS5.

No alerts have been found for (P2)RBSS5.

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 [RRID](#) .

Venero OM, et al. (2026) CyanoConstruct: simple platform for cyanobacterial expression construct assembly and translational tuning. BMC biotechnology, 26(1).