

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

pCaSpeR-act5cB-QF#7

RRID:Addgene_46125

Type: Plasmid

Proper Citation

RRID:Addgene_46125

Plasmid Information

URL: <http://www.addgene.org/46125>

Proper Citation: RRID:Addgene_46125

Insert Name: QF#7

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25581800](#)

Vector Backbone Description: Backbone Size:11271; Vector Backbone:pCaSpeR-act5cB; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: Please note that Addgene's sequencing results found a few mismatches/gaps in the actin5c promoter when compared to the full plasmid sequence. The depositing laboratory states that this difference is not a concern for the function of the plasmid. Please see this additional reference <https://www.ncbi.nlm.nih.gov/pubmed/20434990> for more information on the Q-system.

Plasmid Name: pCaSpeR-act5cB-QF#7

Record Creation Time: 20220422T222238+0000

Record Last Update: 20260912T092742+0000

Ratings and Alerts

No rating or validation information has been found for pCaSpeR-act5cB-QF#7.

No alerts have been found for pCaSpeR-act5cB-QF#7.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.