

Resource Summary Report

Generated by [dkNET](#) on Aug 21, 2026

pCMV5-25BoxB

RRID:Addgene_60817

Type: Plasmid

Proper Citation

RRID:Addgene_60817

Plasmid Information

URL: <http://www.addgene.org/60817>

Proper Citation: RRID:Addgene_60817

Insert Name: 25x BoxB

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24035393](#)

Vector Backbone Description: Backbone Marker:Dr. David Russell, UTSW; Backbone Size:4657; Vector Backbone:pCMV5; Vector Types:Mammalian Expression, Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: the authors of Gehring et al. Mol Cell. 2003 Apr;11(4):939-49 were contacted by us and granted their permission to distribute the 25xboxb construct generated in our lab from their precursor for non-profit purpose via Addgene

Plasmid Name: pCMV5-25BoxB

Relevant Mutation: 25 repeats of BoxB sequence

Record Creation Time: 20220422T222349+0000

Record Last Update: 20260815T081736+0000

Ratings and Alerts

No rating or validation information has been found for pCMV5-25BoxB.

No alerts have been found for pCMV5-25BoxB.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Matheny T, et al. (2021) RNA partitioning into stress granules is based on the summation of multiple interactions. RNA (New York, N.Y.), 27(2), 174.

Rino J, et al. (2015) Single-Molecule Imaging of RNA Splicing in Live Cells. Methods in enzymology, 558, 571.