

Resource Summary Report

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

PB-CAG::*Cytbow*

RRID:Addgene_158995

Type: Plasmid

Proper Citation

RRID:Addgene_158995

Plasmid Information

URL: <http://www.addgene.org/158995>

Proper Citation: RRID:Addgene_158995

Insert Name: Cytbow

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24507188](#)

Vector Backbone Description: Backbone Marker:Genscript inc; Backbone Size:2530; Vector Backbone:pCX; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: PB-CAG::*Cytbow*

Record Creation Time: 20220422T221901+0000

Record Last Update: 20260815T080823+0000

Ratings and Alerts

No rating or validation information has been found for PB-CAG::*Cytbow*.

No alerts have been found for PB-CAG::*Cytbow*.

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](#) .

Benaissa H, et al. (2021) Engineering of a fluorescent chemogenetic reporter with tunable color for advanced live-cell imaging. Nature communications, 12(1), 6989.