

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

pPB-EF1A-Puro-mCherry-RAB7

RRID:Addgene_221555

Type: Plasmid

Proper Citation

RRID:Addgene_221555

Plasmid Information

URL: <http://www.addgene.org/221555>

Proper Citation: RRID:Addgene_221555

Insert Name: Rab7A

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:39103493](https://pubmed.ncbi.nlm.nih.gov/39103493/)

Vector Backbone Description: Backbone Marker:Vectorbuilder; Vector Backbone:pPB; Vector Types:Mammalian Expression, piggybac; Bacterial Resistance:Ampicillin

Comments: Please visit <https://doi.org/10.1101/2023.12.16.571979> for bioRxiv preprint.

Plasmid Name: pPB-EF1A-Puro-mCherry-RAB7

Record Creation Time: 20240801T080709+0000

Record Last Update: 20260912T094120+0000

Ratings and Alerts

No rating or validation information has been found for pPB-EF1A-Puro-mCherry-RAB7.

No alerts have been found for pPB-EF1A-Puro-mCherry-RAB7.

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 [NIF](#) .

Wang Z, et al. (2025) Dual membrane receptor degradation via folate receptor targeting chimera. Nature communications, 16(1), 8804.