

Resource Summary Report

Generated by [RRID](#) on Sep 2, 2026

pSLQ2814 pPB: CAG-Puro-WPRE PGK-VPR-tagBFP-SpdCas9

RRID:Addgene_84247

Type: Plasmid

Proper Citation

RRID:Addgene_84247

Plasmid Information

URL: <http://www.addgene.org/84247>

Proper Citation: RRID:Addgene_84247

Insert Name: VPR-tagBFP-Sp dCas9

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:27776111](#)

Vector Backbone Description: Backbone Marker: System Biosciences; Vector Backbone: PB; Vector Types: Mammalian Expression, CRISPR, Synthetic Biology, PiggyBac; Bacterial Resistance: Ampicillin

Plasmid Name: pSLQ2814 pPB: CAG-Puro-WPRE PGK-VPR-tagBFP-SpdCas9

Record Creation Time: 20220422T222543+0000

Record Last Update: 20260902T050341+0000

Ratings and Alerts

No rating or validation information has been found for pSLQ2814 pPB: CAG-Puro-WPRE PGK-VPR-tagBFP-SpdCas9.

No alerts have been found for pSLQ2814 pPB: CAG-Puro-WPRE PGK-VPR-tagBFP-SpdCas9.

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 [RRID](#) .

Zhang W, et al. (2025) Genome writing to dissect consequences of SVA retrotransposon disease X-Linked Dystonia Parkinsonism. bioRxiv : the preprint server for biology.

Shi M, et al. (2020) Targeted knock-in into the OVA locus of chicken cells using CRISPR/Cas9 system with homology-independent targeted integration. Journal of bioscience and bioengineering, 129(3), 363.