

Resource Summary Report

Generated by [kravitz2](#) on Aug 9, 2026

CMV-RfxCas13d-SV40pA_U6-BbsI-DR_CMV-mCherry-BGHpA

RRID:Addgene_171380

Type: Plasmid

Proper Citation

RRID:Addgene_171380

Plasmid Information

URL: <http://www.addgene.org/171380>

Proper Citation: RRID:Addgene_171380

Insert Name: humanized RfxCas13d

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:33941935](#)

Vector Backbone Description: Vector Backbone:pCX539; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: CMV-RfxCas13d-SV40pA_U6-BbsI-DR_CMV-mCherry-BGHpA

Record Creation Time: 20220422T221956+0000

Record Last Update: 20260808T081224+0000

Ratings and Alerts

No rating or validation information has been found for CMV-RfxCas13d-SV40pA_U6-BbsI-DR_CMV-mCherry-BGHpA.

No alerts have been found for CMV-RfxCas13d-SV40pA_U6-BbsI-DR_CMV-mCherry-BGHpA.

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 [kravitz2](#) .

He B, et al. (2026) Mitigating xenogeneic barriers to chimerism through Cas13-induced host attenuation. Developmental cell, 61(3), 676.

Xu C, et al. (2025) Conversion of IscB and Cas9 into RNA-guided RNA editors. Cell.