

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pCR8/GW_TOPO_Cdk13_Untagged

RRID:Addgene_127342

Type: Plasmid

Proper Citation

RRID:Addgene_127342

Plasmid Information

URL: <http://www.addgene.org/127342>

Proper Citation: RRID:Addgene_127342

Insert Name: Cyclin Dependent Kinase 13

Organism: Mus musculus

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:37079685](#)

Vector Backbone Description: Backbone Marker:ThermoFisher; Backbone Size:2817; Vector Backbone:pCR8/GW/TOPO; Vector Types:Entry vector with transgene for gateway cloning; Bacterial Resistance:Spectinomycin

Comments: Please visit <https://doi.org/10.1101/824193> for bioRxiv preprint.

Plasmid Name: pCR8/GW_TOPO_Cdk13_Untagged

Relevant Mutation: Base pairs 1-1554 of transgene are codon optimized to reduce GC content

Record Creation Time: 20241212T120154+0000

Record Last Update: 20260725T080214+0000

Ratings and Alerts

No rating or validation information has been found for pCR8/GW_TOPO_Cdk13_Untagged.

No alerts have been found for pCR8/GW_TOPO_Cdk13_Untagged.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.