

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pLenti-CMV-cGAS R71/75E-HA

RRID:Addgene_130919

Type: Plasmid

Proper Citation

RRID:Addgene_130919

Plasmid Information

URL: <http://www.addgene.org/130919>

Proper Citation: RRID:Addgene_130919

Insert Name: human cGAS R71/75E

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:30827685](#)

Vector Backbone Description: Backbone Marker:Addgene (#17448); Backbone Size:8000; Vector Backbone:pLenti CMV GFP Puro; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pLenti-CMV-cGAS R71/75E-HA

Relevant Mutation: aa 71 and 75 mutated to glutamate

Record Creation Time: 20220422T221727+0000

Record Last Update: 20260725T073813+0000

Ratings and Alerts

No rating or validation information has been found for pLenti-CMV-cGAS R71/75E-HA.

No alerts have been found for pLenti-CMV-cGAS R71/75E-HA.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.