

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

[pMBP-parallel1-GK5_v2 \(D30N\)](#)

RRID:Addgene_134289

Type: Plasmid

Proper Citation

RRID:Addgene_134289

Plasmid Information

URL: <http://www.addgene.org/134289>

Proper Citation: RRID:Addgene_134289

Insert Name: Gk5

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28607088](#)

Vector Backbone Description: Backbone Size:6700; Vector Backbone:pMBP-parallel1; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pMBP-parallel1-GK5_v2 (D30N)

Relevant Mutation: changed Aspartic Acid 30 to Asparagine

Record Creation Time: 20220422T221742+0000

Record Last Update: 20260829T075537+0000

Ratings and Alerts

No rating or validation information has been found for pMBP-parallel1-GK5_v2 (D30N).

No alerts have been found for pMBP-parallel1-GK5_v2 (D30N).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.