

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pAD-mKate(KPS12)

RRID:Addgene_133831

Type: Plasmid

Proper Citation

RRID:Addgene_133831

Plasmid Information

URL: <http://www.addgene.org/133831>

Proper Citation: RRID:Addgene_133831

Insert Name: mKate(KPS12)

Organism: Synthetic

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:29195004](#)

Vector Backbone Description: Backbone Marker:Dunn and Handelsman, 1999; Vector Backbone:pAD43-25; Vector Types:Bacterial Expression, E.coli/Bacillus spp. shuttle vector; Bacterial Resistance:Chloramphenicol

Plasmid Name: pAD-mKate(KPS12)

Record Creation Time: 20220422T221740+0000

Record Last Update: 20260725T073839+0000

Ratings and Alerts

No rating or validation information has been found for pAD-mKate(KPS12).

No alerts have been found for pAD-mKate(KPS12).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.