

# Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 18, 2026

## pKM495 (Flag-Das+4) Zeo

RRID:Addgene\_109284

Type: Plasmid

### Proper Citation

RRID:Addgene\_109284

### Plasmid Information

**URL:** <http://www.addgene.org/109284>

**Proper Citation:** RRID:Addgene\_109284

**Insert Name:** attB-Flag-DAS+4

**Organism:** Synthetic

**Bacterial Resistance:** Chloramphenicol

**Defining Citation:** [PMID:30538179](#)

**Vector Backbone Description:** Backbone Size:3139; Vector Backbone:pKM446; Vector Types:ORBIT integrating plasmid; Bacterial Resistance:Chloramphenicol

**Comments:** ORBIT plasmid for creating Flag-DAS4+ fusions to mycobacterial target genes, using zeocin as a resistance marker. Strain should be grown in 20 ug/ml chloramphenicol for isolation of plasmid. Yields with Qiagen miniprep kits are typically in the range from 60-90 ug/ml from 5 ml culture.

**Plasmid Name:** pKM495 (Flag-Das+4) Zeo

**Record Creation Time:** 20220422T221530+0000

**Record Last Update:** 20260815T080127+0000

### Ratings and Alerts

No rating or validation information has been found for pKM495 (Flag-Das+4) Zeo.

No alerts have been found for pKM495 (Flag-Das+4) Zeo.

### Data and Source Information

**Source:** [Addgene](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.