

Resource Summary Report

Generated by [dkNET](#) on Aug 11, 2026

[pBK086](#)

RRID:Addgene_183145

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/183145>

Proper Citation: RRID:Addgene_183145

Insert Name: MapSPARTA operon (6xHis-MBP-MapTIR-APAZ and MapAgo)

Organism: Maribacter polysiphoniae DSM 23514

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:35381200](#)

Vector Backbone Description: Backbone Marker:Scott Gradia; Backbone Size:6465; Vector Backbone:pET-His6-MBP-TEV-LIC cloning vector (1M); Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pBK086

Record Creation Time: 20220422T222039+0000

Record Last Update: 20260808T081340+0000

Ratings and Alerts

No rating or validation information has been found for pBK086.

No alerts have been found for pBK086.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Finocchio G, et al. (2024) Target DNA-dependent activation mechanism of the prokaryotic immune system SPARTA. Nucleic acids research, 52(4), 2012.

Shen Z, et al. (2023) Oligomerization-mediated activation of a short prokaryotic Argonaute. Nature, 621(7977), 154.