

Resource Summary Report

Generated by [RRID](#) on Aug 27, 2026

[AIRAP 2: AIRAP\(m1.9-T7\)pGEX.KG](#)

RRID:Addgene_21792

Type: Plasmid

Proper Citation

RRID:Addgene_21792

Plasmid Information

URL: <http://www.addgene.org/21792>

Proper Citation: RRID:Addgene_21792

Insert Name: AIRAP

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:16973439](#)

Vector Backbone Description: Backbone Marker:ATCC; Backbone Size:5006; Vector Backbone:pGEX.KG; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: We DO NOT have a good record for how this plasmid was constructed. The best guess is that Jin Liu used the m1.9Bam.1S primer and T7 to PCR the CDS + 3'UTR from m1.9pBS and ligated the BamH1-Xba1 fragment in frame with GST in pGEX.KG

Plasmid Name: AIRAP 2: AIRAP(m1.9-T7)pGEX.KG

Record Creation Time: 20220422T222056+0000

Record Last Update: 20260815T081205+0000

Ratings and Alerts

No rating or validation information has been found for AIRAP 2: AIRAP(m1.9-T7)pGEX.KG.

No alerts have been found for AIRAP 2: AIRAP(m1.9-T7)pGEX.KG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.