

Resource Summary Report

Generated by [RRID](#) on Aug 26, 2026

peT3a-AqAdk_MVGDH

RRID:Addgene_18092

Type: Plasmid

Proper Citation

RRID:Addgene_18092

Plasmid Information

URL: <http://www.addgene.org/18092>

Proper Citation: RRID:Addgene_18092

Insert Name: adenylate kinase

Organism: A. aeolicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:18026086](#)

Vector Backbone Description: Backbone Size:5500; Vector Backbone:pET3A; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: peT3a-AqAdk_MVGDH

Relevant Mutation: Tyr 52 changed to Cys, Val 145 changed to Cys, MetValGly added before initial Met of adenylate kinase sequence

Record Creation Time: 20220422T222035+0000

Record Last Update: 20260815T081128+0000

Ratings and Alerts

No rating or validation information has been found for peT3a-AqAdk_MVGDH.

No alerts have been found for peT3a-AqAdk_MVGDH.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.