

Resource Summary Report

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

pET28a-anticalin (E143amb)-His

RRID:Addgene_168046

Type: Plasmid

Proper Citation

RRID:Addgene_168046

Plasmid Information

URL: <http://www.addgene.org/168046>

Proper Citation: RRID:Addgene_168046

Insert Name: Anticalin

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:34918516](#)

Vector Backbone Description: Backbone Size:5222; Vector Backbone:pET28a; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pET28a-anticalin (E143amb)-His

Relevant Mutation: Glu 143 was mutated to amber codon (TAG)

Record Creation Time: 20220422T221944+0000

Record Last Update: 20260808T081201+0000

Ratings and Alerts

No rating or validation information has been found for pET28a-anticalin (E143amb)-His.

No alerts have been found for pET28a-anticalin (E143amb)-His.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.