

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 15, 2026

pET22b-ecDHFR

RRID:Addgene_109055

Type: Plasmid

Proper Citation

RRID:Addgene_109055

Plasmid Information

URL: <http://www.addgene.org/109055>

Proper Citation: RRID:Addgene_109055

Insert Name: ecDHFR

Organism: E.coli

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9398309](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5493; Vector Backbone:pET22b; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pET22b-ecDHFR

Record Creation Time: 20220422T221529+0000

Record Last Update: 20260815T080125+0000

Ratings and Alerts

No rating or validation information has been found for pET22b-ecDHFR.

No alerts have been found for pET22b-ecDHFR.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Oliinyk OS, et al. (2022) Single-domain near-infrared protein provides a scaffold for antigen-dependent fluorescent nanobodies. Nature methods, 19(6), 740.