

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

[pETMutS](#)

RRID:Addgene_13245

Type: Plasmid

Proper Citation

RRID:Addgene_13245

Plasmid Information

URL: <http://www.addgene.org/13245>

Proper Citation: RRID:Addgene_13245

Insert Name: MutS

Organism: T. aquaticus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:8617781](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:4640; Vector Backbone:pET3a; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pETMutS

Relevant Mutation: None

Record Creation Time: 20220422T221734+0000

Record Last Update: 20260815T080528+0000

Ratings and Alerts

No rating or validation information has been found for pETMutS.

No alerts have been found for pETMutS.

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 [RRID](#) .

Beloborodov SS, et al. (2018) Aptamer facilitated purification of functional proteins. Journal of chromatography. B, Analytical technologies in the biomedical and life sciences, 1073, 201.

Bao J, et al. (2015) Prediction of protein-DNA complex mobility in gel-free capillary electrophoresis. Analytical chemistry, 87(4), 2474.