

Resource Summary Report

Generated by [RRID](#) on Aug 19, 2026

pET16b-Trx C35S

RRID:Addgene_36947

Type: Plasmid

Proper Citation

RRID:Addgene_36947

Plasmid Information

URL: <http://www.addgene.org/36947>

Proper Citation: RRID:Addgene_36947

Insert Name: Thioredoxin-1 C35S mutation

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22430737](#)

Vector Backbone Description: Backbone Marker:Novagen; Backbone Size:5711; Vector Backbone:pET16b; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pET16b-Trx C35S

Relevant Mutation: cys 35 to serine

Record Creation Time: 20220422T222156+0000

Record Last Update: 20260815T081411+0000

Ratings and Alerts

No rating or validation information has been found for pET16b-Trx C35S.

No alerts have been found for pET16b-Trx C35S.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.