

Resource Summary Report

Generated by [nidm-terms](#) on Aug 31, 2026

pJK558

RRID:Addgene_71704

Type: Plasmid

Proper Citation

RRID:Addgene_71704

Plasmid Information

URL: <http://www.addgene.org/71704>

Proper Citation: RRID:Addgene_71704

Insert Name: thioredoxin reductase 1

Organism: Acetobacter aceti 1023

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Size:3666; Vector Backbone:pET23a; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pJK558

Relevant Mutation: changes cysteine-138 to serine

Record Creation Time: 20220422T222441+0000

Record Last Update: 20260829T080945+0000

Ratings and Alerts

No rating or validation information has been found for pJK558.

No alerts have been found for pJK558.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.