

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

pWUR703

RRID:Addgene_53082

Type: Plasmid

Proper Citation

RRID:Addgene_53082

Plasmid Information

URL: <http://www.addgene.org/53082>

Proper Citation: RRID:Addgene_53082

Insert Name: TtAgo

Organism: Thermus thermophilus

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:24531762](#)

Vector Backbone Description: Backbone Marker:EMD Millipore; Backbone Size:3621; Vector Backbone:pCDF-1b; Vector Types:Bacterial Expression; Bacterial Resistance:Spectinomycin

Plasmid Name: pWUR703

Relevant Mutation: D478A D546A

Record Creation Time: 20220422T222311+0000

Record Last Update: 20260725T074826+0000

Ratings and Alerts

No rating or validation information has been found for pWUR703.

No alerts have been found for pWUR703.

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 [NIF](#) .

Jolly SM, et al. (2020) Thermus thermophilus Argonaute Functions in the Completion of DNA Replication. Cell, 182(6), 1545.