

Resource Summary Report

Generated by [RRID](#) on Sep 1, 2026

23SrRNA.RAV12(wt).2508-2580.GAAAC.G2553U

RRID:Addgene_26191

Type: Plasmid

Proper Citation

RRID:Addgene_26191

Plasmid Information

URL: <http://www.addgene.org/26191>

Proper Citation: RRID:Addgene_26191

Insert Name: 23S ribosomal RNA fragment (modified) with G2553U mutation

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:20673833](#)

Vector Backbone Description: Backbone Size:2876; Vector Backbone:modified pUC19; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: 23SrRNA.RAV12(wt).2508-2580.GAAAC.G2553U

Relevant Mutation: fragment 2508-2580 of E. coli rRNA, with nucleotides 2530-2534 replaced with GAAAC and an rA 3' to nucleotide 2580 plus G2553U mutation

Record Creation Time: 20220422T222117+0000

Record Last Update: 20260829T080259+0000

Ratings and Alerts

No rating or validation information has been found for 23SrRNA.RAV12(wt).2508-2580.GAAAC.G2553U.

No alerts have been found for 23SrRNA.RAV12(wt).2508-2580.GAAAC.G2553U.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.