

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

MSRP1-bio

RRID:Addgene_47736

Type: Plasmid

Proper Citation

RRID:Addgene_47736

Plasmid Information

URL: <http://www.addgene.org/47736>

Proper Citation: RRID:Addgene_47736

Insert Name: Codon-optimised MSRP1

Organism: Synthetic

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:24043421](#)

Vector Backbone Description: Backbone Marker:Yves Durocher, NRC; Backbone Size:6633; Vector Backbone:pTT3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: MSRP1-bio

Relevant Mutation: Exogenous signal peptide of mouse origin, changed Serine216, Serine227, Threonine245 and Serine364 to Alanine residues

Record Creation Time: 20220422T222245+0000

Record Last Update: 20260815T081543+0000

Ratings and Alerts

No rating or validation information has been found for MSRP1-bio.

No alerts have been found for MSRP1-bio.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.