

Resource Summary Report

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

MSP6-bio

RRID:Addgene_47732

Type: Plasmid

Proper Citation

RRID:Addgene_47732

Plasmid Information

URL: <http://www.addgene.org/47732>

Proper Citation: RRID:Addgene_47732

Insert Name: Codon-optimised MSP6

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: MSP6-bio

Relevant Mutation: Exogenous signal peptide of mouse origin, changed Serine40, Threonine154 and Threonine174 to Alanine residues

Record Creation Time: 20220422T222245+0000

Record Last Update: 20260815T081544+0000

Ratings and Alerts

No rating or validation information has been found for MSP6-bio.

No alerts have been found for MSP6-bio.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.