

Resource Summary Report

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

FU-MAP2-Gateway

RRID:Addgene_43915

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/43915>

Proper Citation: RRID:Addgene_43915

Bacterial Resistance: Chloramphenicol and Ampicillin

Defining Citation: [PMID:22174877](#)

Vector Backbone Description: Backbone Marker:Addgene plasmid 19780; Backbone Size:9600; Vector Backbone:FUdeltaGW-rtTA; Vector Types:Mammalian Expression, Lentiviral, Gateway Cloning; Bacterial Resistance:Chloramphenicol and Ampicillin

Comments: The MAP2-GFP lentiviral reporter plasmid pGZ-hMAP2 was purchased from System Biosciences (SR10047PA-1). The MAP2 promoter sequence from this plasmid was then cloned along with the Gateway cassette of pEF-DEST51 into the backbone of FUdeltaGW-rtTA (Addgene plasmid 19780) following removal of the ubiquitin promoter-rtTA sequence to produce FU-MAP2-Gateway.

Plasmid Name: FU-MAP2-Gateway

Record Creation Time: 20220422T222227+0000

Record Last Update: 20260725T074715+0000

Ratings and Alerts

No rating or validation information has been found for FU-MAP2-Gateway.

No alerts have been found for FU-MAP2-Gateway.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.