

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Man2a1-GFP

RRID:Addgene_163649

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/163649>

Proper Citation: RRID:Addgene_163649

Insert Name: mannosidase alpha class 2A member 1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34533190](#)

Vector Backbone Description: Backbone Marker:Dr. Lu Lei's lab; Backbone Size:6171; Vector Backbone:pDmyc-neo-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Man2a1-GFP

Relevant Mutation: Silent mutation was made to introduce a XbaI restriction site in Man2a1

Record Creation Time: 20220422T221925+0000

Record Last Update: 20260725T074148+0000

Ratings and Alerts

No rating or validation information has been found for Man2a1-GFP.

No alerts have been found for Man2a1-GFP.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.