

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

pYPQ-NF-L2-dMb2Cas12a

RRID:Addgene_177684

Type: Plasmid

Proper Citation

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Plasmid Information

URL: <http://www.addgene.org/177684>

Proper Citation: RRID:Addgene_177684

Insert Name: FokI-dMb2Cas12a

Organism: Moraxella bovoculi AAX08_00205

Bacterial Resistance: Spectinomycin

Defining Citation: [PMID:35377968](#)

Vector Backbone Description: Vector Backbone:pYPQ167; Vector Types:Plant Expression, CRISPR, Gateway compatible FokI-dMb2Cas12a entry clone; Bacterial Resistance:Spectinomycin

Plasmid Name: pYPQ-NF-L2-dMb2Cas12a

Record Creation Time: 20220422T222025+0000

Record Last Update: 20260725T074333+0000

Ratings and Alerts

No rating or validation information has been found for pYPQ-NF-L2-dMb2Cas12a.

No alerts have been found for pYPQ-NF-L2-dMb2Cas12a.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.