

Resource Summary Report

Generated by [dkNET](#) on Aug 20, 2026

pAAV-hPhyB621(Y276H)-P2A-m1V

RRID:Addgene_197377

Type: Plasmid

Proper Citation

RRID:Addgene_197377

Plasmid Information

URL: <http://www.addgene.org/197377>

Proper Citation: RRID:Addgene_197377

Insert Name: Phytochrome B Y276H(1-621 aa)

Organism: Arabidopsis thaliana

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:Cell Biolabs Inc; Backbone Size:4600; Vector Backbone:pAAV; Vector Types:AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pAAV-hPhyB621(Y276H)-P2A-m1V

Relevant Mutation: Human codon optimized PhyB (1-621 aa), Y276H mutation

Record Creation Time: 20230809T080437+0000

Record Last Update: 20260815T082720+0000

Ratings and Alerts

No rating or validation information has been found for pAAV-hPhyB621(Y276H)-P2A-m1V.

No alerts have been found for pAAV-hPhyB621(Y276H)-P2A-m1V.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.