

Resource Summary Report

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

pCD5-H5_Vietnam_1203/04_Y161A_sfGFP_ST

RRID:Addgene_182547

Type: Plasmid

Proper Citation

RRID:Addgene_182547

Plasmid Information

URL: <http://www.addgene.org/182547>

Proper Citation: RRID:Addgene_182547

Insert Name: H5_Vietnam_1203_04_Y161A

Bacterial Resistance: Ampicillin and Tetracycline

Defining Citation: [PMID:31189111](#)

Vector Backbone Description: Backbone Size:3400; Vector Backbone:pCD5; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin and Tetracycline

Plasmid Name: pCD5-H5_Vietnam_1203/04_Y161A_sfGFP_ST

Relevant Mutation: Y161A mutant that confers exclusive NeuAc to NeuGc specificity

Record Creation Time: 20220525T080203+0000

Record Last Update: 20260725T075431+0000

Ratings and Alerts

No rating or validation information has been found for pCD5-H5_Vietnam_1203/04_Y161A_sfGFP_ST.

No alerts have been found for pCD5-H5_Vietnam_1203/04_Y161A_sfGFP_ST.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.