

Resource Summary Report

Generated by [NIF](#) on Sep 14, 2026

pcDNA3.1-FLT3-D835Y-V5/HIS

RRID:Addgene_236007

Type: Plasmid

Proper Citation

RRID:Addgene_236007

Plasmid Information

URL: <http://www.addgene.org/236007>

Proper Citation: RRID:Addgene_236007

Insert Name: human FLT3-D835Y receptor tyrosine kinase, full length

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:28199182](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Vector Backbone:pcDNA3.1-V5/His; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pcDNA3.1-FLT3-D835Y-V5/HIS

Relevant Mutation: D835Y substitution

Record Creation Time: 20250430T052849+0000

Record Last Update: 20260912T094332+0000

Ratings and Alerts

No rating or validation information has been found for pcDNA3.1-FLT3-D835Y-V5/HIS.

No alerts have been found for pcDNA3.1-FLT3-D835Y-V5/HIS.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.