

Resource Summary Report

Generated by [RRID](#) on Sep 3, 2026

Fibronectin-human-mutated N-terminal (N), V1 and V2 Glycosylation sites

RRID:Addgene_120407

Type: Plasmid

Proper Citation

RRID:Addgene_120407

Plasmid Information

URL: <http://www.addgene.org/120407>

Proper Citation: RRID:Addgene_120407

Insert Name: Fibronectin

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:27427791](#)

Vector Backbone Description: Backbone Size:2868; Vector Backbone:pMAX-Cloning; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: Clone pFN 1.+2.+3. O-Gly_sp_1. It was used to study the role of the various fibronectin isoforms in transfected eucaryotic cells and to produce the isoforms

Plasmid Name: Fibronectin-human-mutated N-terminal (N), V1 and V2 Glycosylation sites

Relevant Mutation: Contains complete variable region with mutations from threonine to serine at position 278/279, 1934 and 1974/1975 at N, V1, and V2 o-Glycosylation sites to prevent O-Glycosylation

Record Creation Time: 20220422T221629+0000

Record Last Update: 20260902T041443+0000

Ratings and Alerts

No rating or validation information has been found for Fibronectin-human-mutated N-terminal (N), V1 and V2 Glycosylation sites.

No alerts have been found for Fibronectin-human-mutated N-terminal (N), V1 and V2 Glycosylation sites.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.