

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pfast NPC1L1(NTD)

RRID:Addgene_37366

Type: Plasmid

Proper Citation

RRID:Addgene_37366

Plasmid Information

URL: <http://www.addgene.org/37366>

Proper Citation: RRID:Addgene_37366

Insert Name: npc1l1

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21525977](#)

Vector Backbone Description: Backbone Marker:invitrogen; Backbone Size:5000; Vector Backbone:pFASTBAC; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

Comments: There is a TEV cleavage site downstream of His tag.

Plasmid Name: pfast NPC1L1(NTD)

Relevant Mutation: aa22-284only

Record Creation Time: 20220422T222158+0000

Record Last Update: 20260725T074622+0000

Ratings and Alerts

No rating or validation information has been found for pfast NPC1L1(NTD).

No alerts have been found for pfast NPC1L1(NTD).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Widenmaier SB, et al. (2017) NRF1 Is an ER Membrane Sensor that Is Central to Cholesterol Homeostasis. Cell, 171(5), 1094.