

Resource Summary Report

Generated by [RRID](#) on Aug 25, 2026

pFast-FT-N1

RRID:Addgene_31910

Type: Plasmid

Proper Citation

RRID:Addgene_31910

Plasmid Information

URL: <http://www.addgene.org/31910>

Proper Citation: RRID:Addgene_31910

Insert Name: Fast-FT

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:19136976](#)

Vector Backbone Description: Backbone Marker:Clontech; Backbone Size:4012; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: pFast-FT-N1

Relevant Mutation: M18V/E34K/K69R/L84W/S149T/A224S compared to mCherry (but numbering relative to EGFP)

Record Creation Time: 20220422T222138+0000

Record Last Update: 20260815T081337+0000

Ratings and Alerts

No rating or validation information has been found for pFast-FT-N1.

No alerts have been found for pFast-FT-N1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Kiik H, et al. (2022) Time-course of host cell transcription during the HTLV-1 transcriptional burst. PLoS pathogens, 18(5), e1010387.

Eastman AE, et al. (2020) Resolving Cell Cycle Speed in One Snapshot with a Live-Cell Fluorescent Reporter. Cell reports, 31(12), 107804.