

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

[pFastBac1-OSF-TRIM5alpha\(African green monkey pygerythrus\)](#)

RRID:Addgene_79031

Type: Plasmid

Proper Citation

RRID:Addgene_79031

Plasmid Information

URL: <http://www.addgene.org/79031>

Proper Citation: RRID:Addgene_79031

Insert Name: OSF-TRIM5alpha(African green monkey pygerythrus)

Organism: Chlorocebus pygerythrus pygerythrus

Bacterial Resistance: Gentamicin

Defining Citation: [PMID:27253068](#)

Vector Backbone Description: Backbone Marker:Life Technologies; Backbone Size:4775; Vector Backbone:pFastBac1; Vector Types:Insect Expression; Bacterial Resistance:Gentamicin

Comments: Note that the TRIM5 insert in this plasmid contains a V434A polymorphism compared to GenBank ID AAW72440.1. Please see the full plasmid sequence for the most accurate information.

Plasmid Name: pFastBac1-OSF-TRIM5alpha(African green monkey pygerythrus)

Record Creation Time: 20220422T222519+0000

Record Last Update: 20260815T082028+0000

Ratings and Alerts

No rating or validation information has been found for pFastBac1-OSF-TRIM5alpha(African green monkey pygerythrus).

No alerts have been found for pFastBac1-OSF-TRIM5alpha(African green monkey pygerythrus).

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 [RRID](#) .

Hernandez-Lopez RA, et al. (2021) T cell circuits that sense antigen density with an ultrasensitive threshold. Science (New York, N.Y.), 371(6534), 1166.