

Resource Summary Report

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

pAS_4xMmaPyIT_EF1_CRFR1-A95TAG-HA

RRID:Addgene_174900

Type: Plasmid

Proper Citation

RRID:Addgene_174900

Plasmid Information

URL: <http://www.addgene.org/174900>

Proper Citation: RRID:Addgene_174900

Insert Name: CRFR1

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34858945](#)

Vector Backbone Description: Backbone Marker:Addgene #140008 based on PB510B-1 (System Bioscience); Vector Backbone:pAS; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pAS_4xMmaPyIT_EF1_CRFR1-A95TAG-HA

Relevant Mutation: A95TAG

Record Creation Time: 20220422T222011+0000

Record Last Update: 20260725T074309+0000

Ratings and Alerts

No rating or validation information has been found for pAS_4xMmaPyIT_EF1_CRFR1-A95TAG-HA.

No alerts have been found for pAS_4xMmaPyIT_EF1_CRFR1-A95TAG-HA.

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](#) .

Meineke B, et al. (2023) Dual stop codon suppression in mammalian cells with genomically integrated genetic code expansion machinery. Cell reports methods, 3(11), 100626.