

Resource Summary Report

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

[pRS424GFP-FYVE\(EEA1\)](#)

RRID:Addgene_36096

Type: Plasmid

Proper Citation

RRID:Addgene_36096

Plasmid Information

URL: <http://www.addgene.org/36096>

Proper Citation: RRID:Addgene_36096

Insert Name: FYVE(EEA1) domain

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9702203](#)

Vector Backbone Description: Vector Backbone:pRS424; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pRS424GFP-FYVE(EEA1)

Record Creation Time: 20220422T222153+0000

Record Last Update: 20260815T081408+0000

Ratings and Alerts

No rating or validation information has been found for pRS424GFP-FYVE(EEA1).

No alerts have been found for pRS424GFP-FYVE(EEA1).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Criado Santos N, et al. (2023) Sec22b regulates phagosome maturation by promoting ORP8-mediated lipid exchange at endoplasmic reticulum-phagosome contact sites. *Communications biology*, 6(1), 1008.

Hoya M, et al. (2017) Traffic Through the Trans-Golgi Network and the Endosomal System Requires Collaboration Between Exomer and Clathrin Adaptors in Fission Yeast. *Genetics*, 205(2), 673.

Xu Q, et al. (2016) Phosphatidylinositol phosphate kinase PIPKI?? and phosphatase INPP5E coordinate initiation of ciliogenesis. *Nature communications*, 7, 10777.

Bean BD, et al. (2015) Rab5-family guanine nucleotide exchange factors bind retromer and promote its recruitment to endosomes. *Molecular biology of the cell*, 26(6), 1119.