

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

416GPD-FUS-YFP

RRID:Addgene_29594

Type: Plasmid

Proper Citation

RRID:Addgene_29594

Plasmid Information

URL: <http://www.addgene.org/29594>

Proper Citation: RRID:Addgene_29594

Insert Name: FUS

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:21541367](#)

Vector Backbone Description: Backbone Marker:Susan Lindquist (Addgene plasmid # 14220); Backbone Size:8203; Vector Backbone:pAG416GPD-ccdB-EYFP; Vector Types:Yeast Expression; Bacterial Resistance:Ampicillin

Plasmid Name: 416GPD-FUS-YFP

Record Creation Time: 20220422T222130+0000

Record Last Update: 20260725T074533+0000

Ratings and Alerts

No rating or validation information has been found for 416GPD-FUS-YFP.

No alerts have been found for 416GPD-FUS-YFP.

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](#) .

Majeed ST, et al. (2021) mTORC1 induces eukaryotic translation initiation factor 4E interaction with TOS-S6 kinase 1 and its activation. Cell cycle (Georgetown, Tex.), 20(9), 839.