

Resource Summary Report

Generated by [SPARC SAWG](#) on Sep 6, 2026

Lyn-YFP-FRB1N

RRID:Addgene_162431

Type: Plasmid

Proper Citation

RRID:Addgene_162431

Plasmid Information

URL: <http://www.addgene.org/162431>

Proper Citation: RRID:Addgene_162431

Insert Name: Lyn-YFP-FRB1N

Organism: Synthetic

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:32747768](#)

Vector Backbone Description: Backbone Marker:Clontech; Vector Backbone:C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: Lyn-YFP-FRB1N

Record Creation Time: 20220422T221918+0000

Record Last Update: 20260905T075056+0000

Ratings and Alerts

No rating or validation information has been found for Lyn-YFP-FRB1N.

No alerts have been found for Lyn-YFP-FRB1N.

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 [SPARC SAWG](#) .

Eo J, et al. (2025) Regulator of G protein signaling 2 as a suppressor of sphingosine-1-phosphate 2- and 3-mediated signaling in colon cancer cells. The Journal of biological chemistry, 301(9), 110554.