

# Resource Summary Report

Generated by [RRID](#) on Aug 25, 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:** 20260815T080901+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 [RRID](#) .

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.