

Resource Summary Report

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

mApple-FYN-N-10

RRID:Addgene_54903

Type: Plasmid

Proper Citation

RRID:Addgene_54903

Plasmid Information

URL: <http://www.addgene.org/54903>

Proper Citation: RRID:Addgene_54903

Insert Name: FYN

Organism: Homo sapiens

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Size:4750; Vector Backbone:mApple-N1;
Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Comments: . Excitation = 568; Emission = 592

Plasmid Name: mApple-FYN-N-10

Record Creation Time: 20220422T222321+0000

Record Last Update: 20260815T081644+0000

Ratings and Alerts

No rating or validation information has been found for mApple-FYN-N-10.

No alerts have been found for mApple-FYN-N-10.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Reveglia P, et al. (2021) Tandem Mass Spectrometry as Strategy for the Selective Identification and Quantification of the Amyloid Precursor Protein Tyr682 Residue Phosphorylation Status in Human Blood Mononuclear Cells. *Biomolecules*, 11(9).

Iannuzzi F, et al. (2020) Fyn Tyrosine Kinase Elicits Amyloid Precursor Protein Tyr682 Phosphorylation in Neurons from Alzheimer's Disease Patients. *Cells*, 9(8).