

Resource Summary Report

Generated by [RRID](#) on Aug 24, 2026

p-EGFP-C1-Flag-mFmr1(wt)

RRID:Addgene_87929

Type: Plasmid

Proper Citation

RRID:Addgene_87929

Plasmid Information

URL: <http://www.addgene.org/87929>

Proper Citation: RRID:Addgene_87929

Insert Name: Fmr1

Organism: Mus musculus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:16319129](#)

Vector Backbone Description: Backbone Marker:BD Biosciences; Backbone Size:4700; Vector Backbone:pEGFP-C1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: p-EGFP-C1-Flag-mFmr1(wt)

Relevant Mutation: None

Record Creation Time: 20220422T222603+0000

Record Last Update: 20260815T082149+0000

Ratings and Alerts

No rating or validation information has been found for p-EGFP-C1-Flag-mFmr1(wt).

No alerts have been found for p-EGFP-C1-Flag-mFmr1(wt).

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 [RRID](#) .

El-Agamy SE, et al. (2023) FMRP Long-Range Transport and Degradation Are Mediated by Dynlrb1 in Sensory Neurons. Molecular & cellular proteomics : MCP, 22(11), 100653.

Monday HR, et al. (2022) Presynaptic FMRP and local protein synthesis support structural and functional plasticity of glutamatergic axon terminals. Neuron, 110(16), 2588.