

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pEF Synaptophysin-mRuby

RRID:Addgene_188980

Type: Plasmid

Proper Citation

RRID:Addgene_188980

Plasmid Information

URL: <http://www.addgene.org/188980>

Proper Citation: RRID:Addgene_188980

Insert Name: Synaptophysin

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:29754754](#)

Vector Backbone Description: Vector Backbone:pEF; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pEF Synaptophysin-mRuby

Record Creation Time: 20221023T080242+0000

Record Last Update: 20260815T082402+0000

Ratings and Alerts

No rating or validation information has been found for pEF Synaptophysin-mRuby.

No alerts have been found for pEF Synaptophysin-mRuby.

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](#) .

Wingfield JL, et al. (2026) Intellectual disability-causing mutations in KIF11 impair microtubule dynamics and dendritic arborization. Nature communications, 17(1).