

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

Syntaxin1A(E49TAG)-mCherry

RRID:Addgene_241291

Type: Plasmid

Proper Citation

RRID:Addgene_241291

Plasmid Information

URL: <http://www.addgene.org/241291>

Proper Citation: RRID:Addgene_241291

Insert Name: Syntaxin-1A

Organism: Rattus norvegicus

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:41290003](#)

Vector Backbone Description: Backbone Marker:Clonotech; Vector Backbone:pEGFP-N1; Vector Types:Mammalian Expression; Bacterial Resistance:Kanamycin

Plasmid Name: Syntaxin1A(E49TAG)-mCherry

Relevant Mutation: E49TAG

Record Creation Time: 20251217T055520+0000

Record Last Update: 20260912T094528+0000

Ratings and Alerts

No rating or validation information has been found for Syntaxin1A(E49TAG)-mCherry.

No alerts have been found for Syntaxin1A(E49TAG)-mCherry.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.