

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Str-STIM1-NN_ST-SBP-mCherry

RRID:Addgene_65263

Type: Plasmid

Proper Citation

RRID:Addgene_65263

Plasmid Information

URL: <http://www.addgene.org/65263>

Proper Citation: RRID:Addgene_65263

Insert Name: Str-STIM1-NN and truncated sialyltransferase

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:22406856](#)

Vector Backbone Description: Backbone Marker:Clontech; Vector Backbone:pIRESneo3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: luminal tagging

Plasmid Name: Str-STIM1-NN_ST-SBP-mCherry

Relevant Mutation: contains only amino acids 1 to 43 of ST

Record Creation Time: 20220422T222412+0000

Record Last Update: 20260725T075007+0000

Ratings and Alerts

No rating or validation information has been found for Str-STIM1-NN_ST-SBP-mCherry.

No alerts have been found for Str-STIM1-NN_ST-SBP-mCherry.

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 [NIF](#) .

Anitei M, et al. (2024) IER3IP1-mutations cause microcephaly by selective inhibition of ER-Golgi transport. Cellular and molecular life sciences : CMLS, 81(1), 334.