Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 5, 2024

Str-KDEL_neomycin

RRID:Addgene_65306
Type: Plasmid

Proper Citation

RRID:Addgene_65306

Plasmid Information

URL: http://www.addgene.org/65306

Proper Citation: RRID:Addgene_65306

Insert Name: Streptavidin fused to a signal sequence at 5' end and to a KDEL motif at 3' end

Organism: Other

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-KDEL_neomycin

Ratings and Alerts

No rating or validation information has been found for Str-KDEL_neomycin.

No alerts have been found for Str-KDEL_neomycin.

Data and Source Information

Source: Addgene

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Andres-Alonso M, et al. (2023) Golgi satellites are essential for polysialylation of NCAM and expression of LTP at distal synapses. Cell reports, 42(7), 112692.

Watson ET, et al. (2023) Synaptic vesicle proteins are selectively delivered to axons in mammalian neurons. eLife, 12.

Perkins HT, et al. (2021) Network organisation and the dynamics of tubules in the endoplasmic reticulum. Scientific reports, 11(1), 16230.