

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Str-KDEL_SBP-EGFP-CD59

RRID:Addgene_222307

Type: Plasmid

Proper Citation

RRID:Addgene_222307

Plasmid Information

URL: <http://www.addgene.org/222307>

Proper Citation: RRID:Addgene_222307

Insert Name: Streptavidin-KDEL and CD59 fused to SBP-EGFP

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:31142554](#)

Vector Backbone Description: Vector Backbone:pIRES-neo3; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: Str-KDEL_SBP-EGFP-CD59

Relevant Mutation: signal peptide removed

Record Creation Time: 20250206T090852+0000

Record Last Update: 20260725T080238+0000

Ratings and Alerts

No rating or validation information has been found for Str-KDEL_SBP-EGFP-CD59.

No alerts have been found for Str-KDEL_SBP-EGFP-CD59.

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](#) .

Tie HC, et al. (2025) Quantitative intra-Golgi transport and organization data suggest the stable compartment nature of the Golgi. eLife, 13.