

Resource Summary Report

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

li-Str_neomycin

RRID:Addgene_65308

Type: Plasmid

Proper Citation

RRID:Addgene_65308

Plasmid Information

URL: <http://www.addgene.org/65308>

Proper Citation: RRID:Addgene_65308

Insert Name: Invariant chain (p33)

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 Depositor states that H293Q mutation within li insert does not affect plasmid function.

Plasmid Name: li-Str_neomycin

Relevant Mutation: Streptavidin in its lumenal part

Record Creation Time: 20220422T222412+0000

Record Last Update: 20260725T075008+0000

Ratings and Alerts

No rating or validation information has been found for li-Str_neomycin.

No alerts have been found for li-Str_neomycin.

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](#) .

Ennis A, et al. (2024) NEMF-mediated CAT-tailing defines distinct branches of translocation-associated quality control. bioRxiv : the preprint server for biology.