Resource Summary Report

Generated by kravitz2 on Aug 9, 2026

Ii-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 Ii insert does not affect plasmid function.

Plasmid Name: Ii-Str_neomycin

Relevant Mutation: Streptavidin in its lumenal part

Record Creation Time: 20220422T222412+0000

Record Last Update: 20260808T082003+0000

Ratings and Alerts

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

No alerts have been found for Ii-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 kravitz2 .

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