

Resource Summary Report

Generated by [RRID](#) on Aug 18, 2026

Lox-Stop-Lox TOPO Hygro

RRID:Addgene_35688

Type: Plasmid

Proper Citation

RRID:Addgene_35688

Plasmid Information

URL: <http://www.addgene.org/35688>

Proper Citation: RRID:Addgene_35688

Insert Name: loxP-STOP-loxP

Organism: SV40

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:3500; Vector Backbone:pCR-Blunt II-TOPO; Vector Types:Mammalian Expression, Cre/Lox; Bacterial Resistance:Kanamycin

Comments: If you are using the cassette for gene targeting, you should check the number of SV40 repeats in the targeted locus as the lab has noticed that in some ES clones copies of the repeats were missing. Please also see Lox-Stop-Lox TOPO (<http://www.addgene.org/11584/>) for a puromycin version of this plasmid and to download a document about using the Lox-Stop-Lox system.

Plasmid Name: Lox-Stop-Lox TOPO Hygro

Record Creation Time: 20220422T222152+0000

Record Last Update: 20260815T081403+0000

Ratings and Alerts

No rating or validation information has been found for Lox-Stop-Lox TOPO Hygro.

No alerts have been found for Lox-Stop-Lox TOPO Hygro.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.