

Resource Summary Report

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

LV_EF1a_ERalpha(Y537S)-P2A-Hygro_Barcode

RRID:Addgene_170225

Type: Plasmid

Proper Citation

RRID:Addgene_170225

Plasmid Information

URL: <http://www.addgene.org/170225>

Proper Citation: RRID:Addgene_170225

Insert Name: ER

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34646987](#)

Vector Backbone Description: Backbone Size:9514; Vector Backbone:Unknown; Vector Types:Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: LV_EF1a_ERalpha(Y537S)-P2A-Hygro_Barcode

Relevant Mutation: Y537S

Record Creation Time: 20220422T221951+0000

Record Last Update: 20260725T074236+0000

Ratings and Alerts

No rating or validation information has been found for LV_EF1a_ERalpha(Y537S)-P2A-Hygro_Barcode.

No alerts have been found for LV_EF1a_ERalpha(Y537S)-P2A-Hygro_Barcode.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.