

Resource Summary Report

Generated by [RRID](#) on Aug 23, 2026

A1-LCD-20G+20S-12F+12Y

RRID:Addgene_178689

Type: Plasmid

Proper Citation

RRID:Addgene_178689

Plasmid Information

URL: <http://www.addgene.org/178689>

Proper Citation: RRID:Addgene_178689

Insert Name: A1-LCD-20G+20S-12F+12Y

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:34931046](#)

Vector Backbone Description: Vector Backbone:pDEST17; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: A1-LCD-20G+20S-12F+12Y

Relevant Mutation: twenty Gly residues replaced with Ser, twelve Phe residues replaced with Tyr

Record Creation Time: 20220422T222029+0000

Record Last Update: 20260815T081118+0000

Ratings and Alerts

No rating or validation information has been found for A1-LCD-20G+20S-12F+12Y.

No alerts have been found for A1-LCD-20G+20S-12F+12Y.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.