

Resource Summary Report

Generated by [RRID](#) on Aug 29, 2026

CYP51A1 (3I3K)

RRID:Addgene_25161

Type: Plasmid

Proper Citation

RRID:Addgene_25161

Plasmid Information

URL: <http://www.addgene.org/25161>

Proper Citation: RRID:Addgene_25161

Insert Name: CYP51A1_cw_09

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Vector Backbone Description: Backbone Marker:SGC; Backbone Size:6980; Vector Backbone:pCW-LIC; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Comments: PDB ID: 3LD6 (supersedes 3I3K) <https://www.rcsb.org/structure/3LD6> SGC link: <https://www.thesgc.org/structures/3I3K/>

Plasmid Name: CYP51A1 (3I3K)

Relevant Mutation: Contains amino acid residues 54-502

Record Creation Time: 20220422T222112+0000

Record Last Update: 20260829T080236+0000

Ratings and Alerts

No rating or validation information has been found for CYP51A1 (3I3K).

No alerts have been found for CYP51A1 (3I3K).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.