

Resource Summary Report

Generated by [kravitz2](#) on Aug 2, 2026

pALOD4 non-binding mutant

RRID:Addgene_111027

Type: Plasmid

Proper Citation

RRID:Addgene_111027

Plasmid Information

URL: <http://www.addgene.org/111027>

Proper Citation: RRID:Addgene_111027

Insert Name: Domain 4 of Anthrolysin O

Organism: Bacillus Anthracis

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:25809258](#)

Vector Backbone Description: Backbone Marker:Invitrogen; Backbone Size:2887; Vector Backbone:pRSET-B; Vector Types:Bacterial Expression; Bacterial Resistance:Ampicillin

Plasmid Name: pALOD4 non-binding mutant

Relevant Mutation: Mutations: S404C, C472A, G501A, T502A, T503A, L504A, Y505A, P506A

Record Creation Time: 20220422T221540+0000

Record Last Update: 20260801T075930+0000

Ratings and Alerts

No rating or validation information has been found for pALOD4 non-binding mutant.

No alerts have been found for pALOD4 non-binding mutant.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.