

Resource Summary Report

Generated by [RRID](#) on Aug 22, 2026

p3xFLAG-CMV-Tlr4(Lps)

RRID:Addgene_27149

Type: Plasmid

Proper Citation

RRID:Addgene_27149

Plasmid Information

URL: <http://www.addgene.org/27149>

Proper Citation: RRID:Addgene_27149

Insert Name: toll-like receptor 4(Lps)

Organism: Mus musculus

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:9851930](#)

Vector Backbone Description: Backbone Marker:Sigma; Backbone Size:4732; Vector Backbone:p3xFLAG-CMV-8; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Plasmid Name: p3xFLAG-CMV-Tlr4(Lps)

Relevant Mutation: changed Proline 712 to Histidine. Native signal peptide sequence (original amino acids 1-24) was removed for cloning.

Record Creation Time: 20220422T222122+0000

Record Last Update: 20260815T081300+0000

Ratings and Alerts

No rating or validation information has been found for p3xFLAG-CMV-Tlr4(Lps).

No alerts have been found for p3xFLAG-CMV-Tlr4(Lps).

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.