

# Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

## TLR4

RRID:Addgene\_20863

Type: Plasmid

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### Proper Citation

RRID:Addgene\_20863

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### Plasmid Information

**URL:** <http://www.addgene.org/20863>

**Proper Citation:** RRID:Addgene\_20863

**Insert Name:** Toll-Like Receptor 4

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Defining Citation:** [PMID:19252480](#)

**Vector Backbone Description:** Backbone Marker:BD biosciences; Backbone Size:9761; Vector Backbone:pAcGP67A; Vector Types:Insect Expression; Bacterial Resistance:Ampicillin

**Plasmid Name:** TLR4

**Relevant Mutation:** Contains ectodomain (amino acids 27–631)

**Record Creation Time:** 20220422T222053+0000

**Record Last Update:** 20260725T074421+0000

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### Ratings and Alerts

No rating or validation information has been found for TLR4.

No alerts have been found for TLR4.

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### Data and Source Information

**Source:** [Addgene](#)

## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Iampietro M, et al. (2017) Ebola virus glycoprotein directly triggers T lymphocyte death despite of the lack of infection. PLoS pathogens, 13(5), e1006397.