

Resource Summary Report

Generated by [nidm-terms](#) on Aug 15, 2026

pTRIP-CMV-Puro-2A

RRID:Addgene_102611

Type: Plasmid

Proper Citation

RRID:Addgene_102611

Plasmid Information

URL: <http://www.addgene.org/102611>

Proper Citation: RRID:Addgene_102611

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:26229115](#)

Vector Backbone Description: Vector Backbone:pTRIP; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

Plasmid Name: pTRIP-CMV-Puro-2A

Record Creation Time: 20220422T221456+0000

Record Last Update: 20260815T080025+0000

Ratings and Alerts

No rating or validation information has been found for pTRIP-CMV-Puro-2A.

No alerts have been found for pTRIP-CMV-Puro-2A.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Ogishi M, et al. (2025) Human LY9 governs CD4+ T cell IFN- γ immunity to Mycobacterium tuberculosis. Science immunology, 10(107), eads7377.

Yao M, et al. (2025) African swine fever virus MGF505-4R facilitates cGAS degradation through TOLLIP-mediated selective autophagy and inhibits the formation of ISGF3 to evade innate immunity. Veterinary research, 56(1), 137.

Arias AA, et al. (2024) Tuberculosis in otherwise healthy adults with inherited TNF deficiency. Nature, 633(8029), 417.

David C, et al. (2024) Gain-of-function human UNC93B1 variants cause systemic lupus erythematosus and chilblain lupus. The Journal of experimental medicine, 221(8).

Johnson MB, et al. (2024) Human inherited PD-L1 deficiency is clinically and immunologically less severe than PD-1 deficiency. The Journal of experimental medicine, 221(6).

Zhang P, et al. (2023) Genome-wide detection of human intronic AG-gain variants located between splicing branchpoints and canonical splice acceptor sites. Proceedings of the National Academy of Sciences of the United States of America, 120(46), e2314225120.

Ogishi M, et al. (2023) Inherited human ITK deficiency impairs IFN- γ immunity and underlies tuberculosis. The Journal of experimental medicine, 220(1).

Ogishi M, et al. (2021) Inherited PD-1 deficiency underlies tuberculosis and autoimmunity in a child. Nature medicine, 27(9), 1646.

Bodakuntla S, et al. (2020) Knocking Out Multiple Genes in Cultured Primary Neurons to Study Tubulin Posttranslational Modifications. Methods in molecular biology (Clifton, N.J.), 2101, 327.