

Resource Summary Report

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

[pLP2](#)

RRID:Addgene_209989

Type: Plasmid

Proper Citation

RRID:Addgene_209989

Plasmid Information

URL: <http://www.addgene.org/209989>

Proper Citation: RRID:Addgene_209989

Bacterial Resistance: Chloramphenicol

Defining Citation: [PMID:34255476](#)

Vector Backbone Description: Vector Backbone:pLP2; Vector Types:Bacterial Expression; Bacterial Resistance:Chloramphenicol

Comments: Original Marburg Collection name: pMC_V_09_Res_Entry_mScarlet-I_(Vn). Please note that there is an IS1 element upstream of the mScarlet-I coding sequence. The depositing lab has confirmed that this should not affect the final mScarlet-I expression.

Plasmid Name: pLP2

Record Creation Time: 20240119T175035+0000

Record Last Update: 20260815T082837+0000

Ratings and Alerts

No rating or validation information has been found for pLP2.

No alerts have been found for pLP2.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Jiang M, et al. (2026) Rapid identification of antigen-specific TCRs for cancer immunotherapy. Biophysics reports, 12(2), 100.

Hatfield BM, et al. (2025) Functional Proximity across an mRNA. Biochemistry, 64(18), 3854.

Zhang G, et al. (2024) TRIP13 regulates progression of gastric cancer through stabilising the expression of DDX21. Cell death & disease, 15(8), 622.

Suda K, et al. (2024) Aberrant Upregulation of RUNX3 Activates Developmental Genes to Drive Metastasis in Gastric Cancer. Cancer research communications, 4(2), 279.