

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

pThom77.2

RRID:Addgene_101646

Type: Plasmid

Proper Citation

RRID:Addgene_101646

Plasmid Information

URL: <http://www.addgene.org/101646>

Proper Citation: RRID:Addgene_101646

Insert Name: amFP486

Organism: Other

Bacterial Resistance: Kanamycin

Defining Citation: [PMID:28530831](#)

Vector Backbone Description: Vector Backbone:pNCS; Vector Types:Bacterial Expression; Bacterial Resistance:Kanamycin

Comments: The fluorescent protein sequence comes from the following publication: Matz M. V.; Fradkov A. F.; Labas Y. A.; Savitsky A. P.; Zaraisky A. G.; Markelov M. L.; Lukyanov S. A. Fluorescent Proteins from Nonbioluminescent Anthozoa Species. Nat. Biotechnol. 1999, 17, 969_97310.1038/13657.

Plasmid Name: pThom77.2

Record Creation Time: 20220422T221454+0000

Record Last Update: 20260725T073344+0000

Ratings and Alerts

No rating or validation information has been found for pThom77.2.

No alerts have been found for pThom77.2.

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](#) .

Burr ML, et al. (2019) An Evolutionarily Conserved Function of Polycomb Silences the MHC Class I Antigen Presentation Pathway and Enables Immune Evasion in Cancer. Cancer cell, 36(4), 385.