# Resource Summary Report

Generated by RRID on Aug 20, 2026

## pLenti-cytoMetGFP

RRID:Addgene_37561
Type: Plasmid

### Proper Citation

RRID:Addgene_37561

### Plasmid Information

**URL:** http://www.addgene.org/37561

**Proper Citation:** RRID:Addgene_37561

**Insert Name:** MET

**Organism:** Homo sapiens

**Bacterial Resistance:** Ampicillin

**Vector Backbone Description:** Backbone Marker:Eric Campeau Addgene Plasmid 17448; Backbone Size:8608; Vector Backbone:pLentiCMV GFP Puro; Vector Types:Mammalian Expression, Lentiviral; Bacterial Resistance:Ampicillin

**Plasmid Name:** pLenti-cytoMetGFP

**Relevant Mutation:** only contains cytoplasmic domain amino acids K956-S1390

**Record Creation Time:** 20220422T222159+0000

**Record Last Update:** 20260815T081415+0000

### Ratings and Alerts

No rating or validation information has been found for pLenti-cytoMetGFP.

No alerts have been found for pLenti-cytoMetGFP.

### Data and Source Information

**Source:** Addgene

### Usage and Citation Metrics

We found 3 mentions in open access literature.

**Listed below are recent publications.** The full list is available at RRID .

Lopusna K, et al. (2021) Dnmt3b catalytic activity is critical for its tumour suppressor function in lymphomagenesis and is associated with c-Met oncogenic signalling. EBioMedicine, 63, 103191.

Xie Y, et al. (2019) Systematic analysis of NLMP suggests nuclear localization of RTK/MET kinases resemble cancer cell clearance. Journal of experimental & clinical cancer research : CR, 38(1), 43.

Xie Y, et al. (2014) Crosstalk between nuclear MET and SOX9/??-catenin correlates with castration-resistant prostate cancer. Molecular endocrinology (Baltimore, Md.), 28(10), 1629.