

Resource Summary Report

Generated by [RRID](#) on Aug 17, 2026

pmEGFP-1

RRID:Addgene_36409

Type: Plasmid

Proper Citation

RRID:Addgene_36409

Plasmid Information

URL: <http://www.addgene.org/36409>

Proper Citation: RRID:Addgene_36409

Bacterial Resistance: Kanamycin

Vector Backbone Description: Backbone Marker:Clontech; Vector Backbone:pEGFP-1 (NOT pEGFP-N1); Vector Types:Fluorescent protein cassette for sub-cloning; Bacterial Resistance:Kanamycin

Comments: Plasmid carrying monomeric (A206K) EGFP for C-terminal tagging

Plasmid Name: pmEGFP-1

Record Creation Time: 20220422T222155+0000

Record Last Update: 20260815T081408+0000

Ratings and Alerts

No rating or validation information has been found for pmEGFP-1.

No alerts have been found for pmEGFP-1.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Jeong J, et al. (2025) Pig embryonic stem cells with porcine specific-MSGN1 upstream region-based reporter system for monitoring paraxial mesoderm differentiation. *Stem cell research*, 86, 103724.

Shu C, et al. (2019) Development of a high-throughput screen to identify small molecule enhancers of sarcospan for the treatment of Duchenne muscular dystrophy. *Skeletal muscle*, 9(1), 32.

Aswendt M, et al. (2019) Quantitative in vivo dual-color bioluminescence imaging in the mouse brain. *Neurophotonics*, 6(2), 025006.

Collmann FM, et al. (2018) Imaging Reporter Strategy to Monitor Gene Activation of Microglia Polarisation States under Stimulation. *Journal of neuroimmune pharmacology : the official journal of the Society on NeuroImmune Pharmacology*, 13(3), 371.

Hurst CD, et al. (2017) Genomic Subtypes of Non-invasive Bladder Cancer with Distinct Metabolic Profile and Female Gender Bias in KDM6A Mutation Frequency. *Cancer cell*, 32(5), 701.

Xu K, et al. (2015) Down-regulation of Stathmin Is Required for the Phenotypic Changes and Classical Activation of Macrophages. *The Journal of biological chemistry*, 290(31), 19245.