

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 2, 2026

## [pME eos](#)

RRID:Addgene\_73792

Type: Plasmid

### Proper Citation

RRID:Addgene\_73792

### Plasmid Information

**URL:** <http://www.addgene.org/73792>

**Proper Citation:** RRID:Addgene\_73792

**Insert Name:** EOS

**Bacterial Resistance:** Kanamycin

**Defining Citation:** [PMID:22296847](#)

**Vector Backbone Description:** Vector Backbone:pDONR221; Vector Types:middle entry clone; Bacterial Resistance:Kanamycin

**Comments:** Eos is originally cited in the following paper: Wiedenmann J., Ivanchenko S., Oswald F., Schmitt F., Röcker C., Salih A., Spindler K.-D., Nienhaus G. U. (2004). EosFP, a fluorescent marker protein with UV-inducible green-to-red fluorescence conversion. Proc. Natl. Acad. Sci. USA 101, 15905–15910.

**Plasmid Name:** pME eos

**Record Creation Time:** 20220422T222451+0000

**Record Last Update:** 20260902T050118+0000

### Ratings and Alerts

No rating or validation information has been found for pME eos.

No alerts have been found for pME eos.

### 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 [PRECISE-TBI](#) .

Tang W, et al. (2021) Clonal analysis and dynamic imaging identify multipotency of individual Gallus gallus caudal hindbrain neural crest cells toward cardiac and enteric fates. Nature communications, 12(1), 1894.