

Resource Summary Report

Generated by [RRID](#) on Sep 1, 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: 20260829T081006+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 [RRID](#) .

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.