

Resource Summary Report

Generated by [dkNET](#) on Aug 31, 2026

pRosea (GB0026)

RRID:Addgene_68194

Type: Plasmid

Proper Citation

RRID:Addgene_68194

Plasmid Information

URL: <http://www.addgene.org/68194>

Proper Citation: RRID:Addgene_68194

Insert Name: A. majus Rosea coding region

Organism: Other

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:23669743](#)

Vector Backbone Description: Backbone Marker:self-made; derived from pGEMT-Easy manufactured by Promega; Vector Backbone:pUPD; Vector Types:Synthetic Biology; Bacterial Resistance:Ampicillin

Comments: insert can be released with BsaI

Plasmid Name: pRosea (GB0026)

Relevant Mutation: BsaI and BsmBI sites removed

Record Creation Time: 20220422T222425+0000

Record Last Update: 20260829T080914+0000

Ratings and Alerts

No rating or validation information has been found for pRosea (GB0026).

No alerts have been found for pRosea (GB0026).

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 [dkNET](#) .

Sharma S, et al. (2020) Cyanidin based anthocyanin biosynthesis in orange carrot is restored by expression of AmRosea1 and AmDelila, MYB and bHLH transcription factors. Plant molecular biology, 103(4-5), 443.